mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

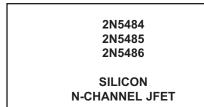
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





TO-92 CASE



www.centralsemi.com

The CENTRAL SEMICONDUCTOR 2N5484, 2N5485, and 2N5486 are silicon N-Channel JFETs designed for RF amplifier and mixer applications. These devices will operate well in the VHF/UHF frequency range.

MARKING: FULL PART NUMBER

MAXIMUM RATINGS: (T _A =25°C) Drain-Gate Voltage	SYMBOL VDG	25	UNITS V
Gate-Source Voltage	V _{GS}	25	V
Drain Current	۱ _D	30	mA
Continuous Gate Current	۱ _G	10	mA
Power Dissipation	PD	310	mW
Operating and Storage Junction Temperature	T _J , T _{stg}	-65 to +150	°C

ELECTRICAL CHARACTERISTICS: (T_A=25°C unless otherwise noted)

		<u>2N</u>	5484	2N5	485	<u>2N</u> 5	5486	
SYMBOL	TEST CONDITIONS	MIN	MAX	MIN	MAX	MIN	MAX	UNITS
IGSS	V _{GS} =20V	-	1.0	-	1.0	-	1.0	nA
IGSS	V _{GS} =20V, T _A =100°C	-	0.2	-	0.2	-	0.2	μA
IDSS	V _{DS} =15V	1.0	5.0	4.0	10	8.0	20	mA
BVGSS	Ι _G =1.0μΑ	25	-	25	-	25	-	V
V _{GS(off)}	V _{DS} =15V, I _D =10nA	0.3	3.0	0.5	4.0	2.0	6.0	V
Уfs	V _{DS} =15V, V _{GS} =0, f=1.0kHz	3.0	6.0	3.5	7.0	4.0	8.0	mS
y _{os}	V _{DS} =15V, V _{GS} =0, f=1.0kHz	-	50	-	60	-	75	μS
Ciss	V _{DS} =15V, V _{GS} =0, f=1.0MHz	-	5.0	-	5.0	-	5.0	pF
Coss	V _{DS} =15V, V _{GS} =0, f=1.0MHz	-	2.0	-	2.0	-	2.0	pF
C _{rss}	V _{DS} =15V, V _{GS} =0, f=1.0MHz	-	1.0	-	1.0	-	1.0	pF
R _{e(yis)}	V _{DS} =15V, V _{GS} =0, f=100MHz	-	100	-	-	-	-	μS
R _{e(yis)}	V _{DS} =15V, V _{GS} =0, f=400MHz	-	-	-	1.0	-	1.0	mS
R _{e(yos)}	V _{DS} =15V, V _{GS} =0, f=100MHz	-	75	-	-	-	-	μS
R _{e(yos)}	V _{DS} =15V, V _{GS} =0, f=400MHz	-	-	-	100	-	100	μS
R _{e(yfs)}	V _{DS} =15V, V _{GS} =0, f=100MHz	2.5	-	-	-	-	-	mS
R _{e(yfs)}	V_{DS} =15V, V_{GS} =0, f=400MHz	-	-	3.0	-	3.5	-	mS

R1 (2-May 2014)



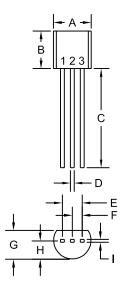
2N5484 2N5485 2N5486

SILICON N-CHANNEL JFET

ELECTRICAL CHARACTERISTICS: (T_A=25°C unless otherwise noted)

	······································	21	5484	2N5	195	2016	5486	
SYMBOL	TEST CONDITIONS	MIN	MAX	MIN	<u>485</u> MAX	MIN	MAX	UNITS
NF	V_{DS} =15V, V_{GS} =0, R_{G} =1M Ω , f=1.0KHz	-	2.5	-	2.5	-	2.5	dB
NF	V _{DS} =15V, I _D =1.0mA, R _G =1KΩ, f=100MH	z -	3.0	-	-	-	-	dB
NF	V_{DS} =15V, I _D =1.0mA, R _G =1K Ω , f=200MH	z -	4.0TYP	-	-	-	-	dB
NF	V_{DS} =15V, I _D =4.0mA, R _G =1K Ω , f=100MH	lz -	-	-	2.0	-	2.0	dB
NF	V_{DS} =15V, I _D =4.0mA, R _G =1K Ω , f=400MH	z -	-	-	4.0	-	4.0	dB
G _{PS}	V _{DS} =15V, I _D =1.0mA, f=100MHz	16	25	-	-	-	-	dB
G _{PS}	V _{DS} =15V, I _D =1.0mA, f=200MHz	-	14 TYP	-	-	-	-	dB
G _{PS}	V _{DS} =15V, I _D =4.0mA, f=100MHz	-	-	18	30	18	30	dB
G _{PS}	V _{DS} =15V, I _D =4.0mA, f=400MHz	-	-	10	20	10	20	dB

TO-92 CASE - MECHANICAL OUTLINE



DIMENSIONS				
	INC	HES	MILLIM	ETERS
SYMBOL	MIN	MAX	MIN	MAX
A (DIA)	0.175	0.205	4.45	5.21
В	0.170	0.210	4.32	5.33
С	0.500	-	12.70	-
D	0.016	0.022	0.41	0.56
E	0.1	00	2.	54
F	0.0)50	1.	27
G	0.125	0.165	3.18	4.19
H	0.080	0.105	2.03	2.67
	0.0)15	0.	38
			ГО-92 (R	EV: R1)

LEAD CODE:

1) Drain 2) Source

3) Gate

R1

MARKING: FULL PART NUMBER

R1 (2-May 2014)

www.centralsemi.com

OUTSTANDING SUPPORT AND SUPERIOR SERVICES

PRODUCT SUPPORT

Central's operations team provides the highest level of support to insure product is delivered on-time.

- Supply management (Customer portals)
- Inventory bonding
- Consolidated shipping options

DESIGNER SUPPORT/SERVICES

Central's applications engineering team is ready to discuss your design challenges. Just ask.

- Free guick ship samples (2nd day air)
- Online technical data and parametric search
- SPICE models
- Custom electrical curves
- Environmental regulation compliance
- Customer specific screening
- · Up-screening capabilities

· Custom product packing

Custom bar coding for shipments

- Special wafer diffusions
- PbSn plating options
- Package details
- Application notes
- · Application and design sample kits
- · Custom product and package development

REQUESTING PRODUCT PLATING

- If requesting Tin/Lead plated devices, add the suffix "TIN/LEAD" to the part number when 1. ordering (example: 2N2222A TIN/LEAD).
- 2. If requesting Lead (Pb) Free plated devices, add the suffix " PBFREE" to the part number when ordering (example: 2N2222A PBFREE).

CONTACT US

Corporate Headquarters & Customer Support Team

Central Semiconductor Corp. 145 Adams Avenue Hauppauge, NY 11788 USA Main Tel: (631) 435-1110 Main Fax: (631) 435-1824 Support Team Fax: (631) 435-3388 www.centralsemi.com

Worldwide Field Representatives: www.centralsemi.com/wwreps

Worldwide Distributors: www.centralsemi.com/wwdistributors

For the latest version of Central Semiconductor's LIMITATIONS AND DAMAGES DISCLAIMER. which is part of Central's Standard Terms and Conditions of sale, visit: www.centralsemi.com/terms





Product End of Life Notification

PDN ID:	PDN01067
Notification Date:	10/03/17
Last Buy Date:	N/A
Last Shipment Date	N/A

Please be advised that Central Semiconductor must immediately discontinue the product(s) listed in the attached PDN notice. We are unable to accept any further orders for these products **unless** we have available inventory on hand.

You may have purchased one or more of the products listed. Please do not hesitate to contact your local Central Semiconductor sales representative with any questions or needs you may have. Central regrets any inconvenience this may cause.

Sincerely,

Central Semiconductor Corp.

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor Corp. will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



Product End of Life Notification

PDN ID:	PDN01067
Notification Date:	10/03/17
Last Buy Date:	N/A
Last Shipment Date	N/A

Summary: The 2N5485 silicon N-Channel JFET is discontinued and is now classified as End of Life (EOL).

Although Central Semiconductor Corp. makes every effort to continue to produce devices that have been proclaimed EOL (End of Life) by various manufacturers, it is an accepted industry practice to discontinue certain devices when customer demand falls below a minimum level of sustainability. Accordingly, the following product(s) have been transitioned to End of Life status as part of Central's Product Management Process. Any replacement product will be noted below. The effective date for placing the last purchase order will be six(6) months from the date of this notice and twelve(12) months from the notice date for final shipments; this may be extended if inventory is available.

Central Part Number	Replacement	t
2N5485	2N5486	Н

Central would be happy to assist you by providing additional information or technical data to help locate an alternate source if we have no replacement available. Please email your requests to engineering@centralsemi.com.

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor Corp. will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

Summary: The purpose of this End of Life Notification is to identify the standard packaged devices that Central previously discontinued without notification. This list excludes custom and bare die devices. The discontinuance of these devices predates Central's current EOL notification process. The notification process now utilized by Central is industry standard and future product discontinuation notifications will be issued accordingly. We apologize for any inconvenience caused.

Although Central Semiconductor Corp. makes every effort to continue to produce devices that have been proclaimed EOL (End of Life) by various manufacturers, it is an accepted industry practice to discontinue certain devices when customer demand falls below a minimum level of sustainability. Accordingly, the following product(s) have been transitioned to End of Life status as part of Central's Product Management Process. Any replacement product will be noted below. The effective date for placing the last purchase order will be six(6) months from the date of this notice and twelve(12) months from the notice date for final shipments; this may be extended if inventory is available.

	Central Part Number	Replacement
	CBRSDSH5-40	CBRSDSH2-40
	CBRSDSH5-60	CBRSDSH2-60
	CBR10-010	CBR10-010P
	CBR10-020	CBR10-020P
	CBR10-040	CBR10-040P
	CBR10-080	CBR10-080P
	CBR25-010	CBR25-010P
	CBR25-020	CBR25-020P
	CBR25-040	CBR25-040P
	CBR25-060	CBR25-060P
	CBR25-080	CBR25-080P
	CBR25-100	CBR25-100P
	CBR35-010	CBR35-010P
	CBR35-020	CBR35-020P
	CBR35-040	CBR35-040P
	CBR35-060	CBR35-060P
	CBR35-100	CBR35-100P
	CCLHM080	CMJH080
	CCLHM100	CMJH100
	CCLHM120	CMJH120
	CCLHM150	CMJH150
	CCLM0035	N/A
	CCLM0130	CMJ0130
	CCLM0300	CMJ0300
	CCLM0500	CMJ0500
	CCLM0750	CMJ0750
	CCLM1000	CMJ1000
	CCLM1500	CMJ1500
	CCLM2000	CMJ2000
	CCLM2700	CMJ2700
	CCLM3500	CMJ3500
	CCLM4500	CMJ4500
	CCLM5750	CMJ5750
	CED2838E	N/A
	CLLR1-01	CMR1-01M
*:	** CONTINUED ***	



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

Central Part Number	Replacement
CLLR1-02	CMR1-02M
CLLR1-04	CMR1-04M
CLLR1-06	CMR1-06M
CLLR1-10	CMR1-10M
CLLR1F-02	CMR1F-02M
CLLR1F-06	CMR1F-06M
CLLR1F-10	CMR1F-10M
CLLR1U-01	CMR1U-01M
CLLR1U-02	CMR1U-02M
CLLR1U-04	CMR1U-04M
CLLSH1-20	CMSH1-20M
CLLSH1-40	CMSH1-40M
CLLSH1-60	CMSH1-60M
CLL4104	CMHZ4104
CLL4116	CMHZ4116
CLL4122	CMHZ4122
CLL457A	CMHD457A
CLL459A	CMHD459A
CLL4614	CMHZ4614
CLL4615	CMHZ4615
CLL4617	CMHZ4617
CLL4619	CMHZ4619
CLL4620	CMHZ4620
CLL4625	CMHZ4625
CLL4626	CMHZ4626
CLL4627	CMHZ4627
CLL4678	CMHZ4678
CLL4679	CMHZ4679
CLL4680	CMHZ4680
CLL4681	CMHZ4681
CLL4682	CMHZ4682
CLL4683	CMHZ4683
CLL4684	CMHZ4684
CLL4685	CMHZ4685
CLL4686	CMHZ4686
CLL4687	CMHZ4687
CLL4688	CMHZ4688
CLL4689	CMHZ4689
CLL4690	CMHZ4690
CLL4690C	CMHZ4690C
CLL4691	CMHZ4691
CLL4692	CMHZ4692
CLL4693	CMHZ4693
CLL4694	CMHZ4694
CLL4694C	CMHZ4694C
*** CONTINUED ***	



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

Central Part Number	Replacement
CLL4696	CMHZ4696
CLL4697	CMHZ4697
CLL4698	CMHZ4698
CLL4699	CMHZ4699
CLL4700	CMHZ4700
CLL4701	CMHZ4701
CLL4702	CMHZ4702
CLL4703	CMHZ4703
CLL4704	CMHZ4704
CLL4705	CMHZ4705
CLL4707	CMHZ4707
CLL4708	CMHZ4708
CLL4709	CMHZ4709
CLL4709C	CMHZ4709C
CLL4711	CMHZ4711
CLL4713	CMHZ4713
CLL4714	CMHZ4714
CLL4715	CMHZ4715
CLL4716	CMHZ4716
CLL4717	CMHZ4717
CLL4728	CLL4728A
CLL5001	CMPD5001
CLL5221B	CMHZ5221B
CLL5222A	N/A
CLL5222B	CMHZ5222B
CMEDA-6I	N/A
CMPD300	CMPD300 BK
CMPD400	CMPD400 BK
CMPTA42	CMPTA42E
CMPTA92	CMPTA92E
CMPT3640	CMPT4209
CMWSH-4	N/A
CMZ5337D	N/A
CM2894A	CM4209
CN1671A	N/A
CN5281B	1N5281B
CN695	N/A
CR150-005	N/A
CR150-005R	N/A
CR150-010	N/A
CR150-020	N/A
CR150-040	N/A
CR150-040R	N/A
CR150-080	N/A
CR150-080R	N/A
*** CONTINUED ***	



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

Control Dout Normhon	Doube comoné
<u>Central Part Number</u> CR250-020	Replacement N/A
CR250-020 CR250-080	N/A N/A
CR250-080R	N/A N/A
CR250-120	N/A N/A
CR250-120 CR250-120R	N/A N/A
CR250-120K CR250-2	N/A N/A
CR250-2 CR250-3	N/A N/A
CR250F-3	N/A N/A
CR250F-5 CR250F-4	N/A N/A
CR2-005	CR3-005GPP
CR3-010	CR3-010GPP
CR3-020	CR3-020GPP
CR3-040	CR3-040GPP
CR3-060	CR3-060GPP
CR3-080	CR3-080GPP
CR3-100	CR3-100GPP
CR3-120	CR3-120GPP
CR3U-100	N/A
CR6AF2	CR6AF2GPP
CR6A4	CR6A4GPP
CSMS15	N/A
CSMS24	N/A
CSTB162	N/A
CSTB165	N/A
CSTB362	N/A
CSTB365	N/A
CSTB462	N/A
CSTB465	N/A
CSTB567	N/A
CSTB568	N/A
CSTB569	N/A
CTLDM7003T-M563D	N/A
CTLDM7120-M832D	CTLDM7120-M832DS
CTLDM7181-M832D	N/A
CTLDM8120-M832D	CTLDM8120-M832DS
CTLM1034-M832D	N/A
CTLM1074-M832D	N/A
CTLM3410-M832D	N/A
CTLM3474-M832D	N/A
CTLM7110-M832D	N/A
CTLM7410-M832D	N/A
CTLM8110-M832D	N/A
CTLSH1-40M322	CTLSH1-40M322S
CTLSH1-40M563	N/A
CTLSH1-40M832D	CTLSH1-40M832DS
*** CONTINUED ***	



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

Central Part Number	Replacement	
CTLSH10-60M856	N/A	
CTLSH2-40M832	N/A N/A	
CTLSH3-30M833	CTLSH3-30M833S	
CTLSH5-40M833	CTLSH5-40M833S	
CTLS5064-M532	N/A	
CTLS5064R-M532	N/A	
CTLT3410-M521	N/A	
CTLT5551-M832D	N/A	
CTLT7410-M521	N/A	
CTLT853-M833	CTLT853-M833S	
CTLT953-M833	CTLT953-M833S	
CYTA44D	N/A	
CYTA4494D	N/A	
CYT5551D	N/A	
CYT5551HCD	N/A	
CYT7090LD	N/A	
CZT900K	N/A	
MMPQ2222A	N/A	
MMPQ2907A	N/A	
MMPQ3904	N/A	
MMPQ3906	N/A	
MMPQ6502	N/A	
MM4258	CM4209	
PN2894	PN4209	
PN3640	PN4209	
PN4258	PN4209	
PN5910	PN4209	
1N277	N/A	
1N34A	N/A	
1N355	N/A	
1N4444	1N4148	
1N4634	N/A	
1N4944	1N4946	
1N5333B	N/A	
1N5334B	CZ5334B CZ5335B	
1N5335B		
1N5336B 1N5337B	CZ5336B CZ5337B	
1N5338B	CZ5338B	
1N5339B	CZ5339B	
1N5339C	N/A	
1N5340B	CZ5340B	
1N5341B	CZ5340B	
1N5341C	N/A	
1N5342B	CZ5342B	
*** CONTINUED ***		
CONTRACED		



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

1N5342C N/A 1N5343B CZ5343B 1N5343C N/A 1N5344B CZ5344B 1N5345B CZ5345B 1N5346B CZ5347B 1N5347B CZ5347B 1N5348B CZ5347B 1N5347B CZ5347B 1N5348B CZ5347B 1N5347B CZ5347B 1N5348B CZ5349B 1N5350B CZ5350B 1N5350B CZ5351B 1N5351B CZ5352B 1N5351C N/A 1N5355B CZ5357B 1N5356B CZ5357B 1N5357B CZ5357B 1N5358B CZ5357B 1N5358B CZ5359B 1N5358B CZ5359B 1N5361B CZ5361B 1N5362B CZ5361B 1N5364B CZ5364B 1N5365B CZ5370B 1N5364B CZ5377B 1N5373B CZ5377B 1N5374B CZ5377B 1N5375B CZ5375B 1N5376B CZ5377B 1N5377B	<u>Central Part Number</u>	Doplacement
1N5343B CZ5343B 1N5343C N/A 1N5344B CZ5344B 1N5345B CZ5345B 1N5346B CZ5346B 1N5347B CZ5347B 1N5348B CZ5349B 1N5349B CZ5349B 1N5350B CZ5350B 1N5350B CZ5350B 1N5350C N/A 1N5351B CZ5352B 1N5351C N/A 1N5355B CZ5352B 1N5356B CZ5357B 1N5357B CZ5357B 1N5358B CZ5358B 1N5358B CZ5360B 1N5357B CZ5360B 1N5358B CZ5360B 1N5361B CZ5360B 1N5364B CZ5362B 1N5365B CZ5362B 1N5364B CZ5370B 1N5373B CZ5373B 1N5373B CZ5373B 1N5374B CZ5373B 1N5375B CZ5376B 1N5375B CZ5373B 1N5375B CZ5373B 1N5375B CZ5373B 1N5375B		
IN5343C N/A IN5344B CZ5344B IN5345B CZ5345B IN5346B CZ5346B IN5347B CZ5347B IN5348B CZ5349B IN5349B CZ5349B IN5350B CZ5350B IN5350C N/A IN5351B CZ5352B IN5352B CZ5352B IN5355B CZ5357B IN5356B CZ5357B IN5357B CZ5357B IN5357B CZ5357B IN5357B CZ5350B IN5357B CZ5359B IN5357B CZ5357B IN5358B CZ5358B IN5359B CZ5359B IN5360B CZ5360B IN5361B CZ5360B IN5362B CZ5362B IN5364B CZ5362B IN5365B CZ5376B IN5368B CZ5373B IN5373B CZ5373B IN5374B CZ5375B IN5375B CZ5377B IN5376B CZ5377B IN5377B CZ5377B IN5378B<		
IN5344B CZ5344B IN5345B CZ5345B IN5346B CZ5346B IN5347B CZ5347B IN5347B CZ5347B IN5348B CZ5348B IN5349B CZ5349B IN5350B CZ5350B IN5350C N/A IN5351B CZ5351B IN5351C N/A IN5352B CZ5352B IN5355B CZ5357B IN5356B CZ5357B IN5357B CZ5357B IN5358B CZ5359B IN5358B CZ5359B IN5358B CZ5360B IN5358B CZ5360B IN5361B CZ5362B IN5365B CZ5362B IN5365B CZ5364B IN5365B CZ5364B IN5365B CZ5367B IN5365B CZ5367B IN5365B CZ5367B IN5365B CZ5367B IN5377B CZ5377B IN5377B CZ5377B IN5377B CZ5377B IN5377B CZ5377B IN5378B<		
1N5345B CZ5345B 1N5346B CZ5346B 1N5347B CZ5347B 1N5348B CZ5348B 1N5349B CZ5349B 1N5350B CZ5350B 1N5350C N/A 1N5351B CZ5351B 1N5351C N/A 1N5352B CZ5352B 1N5355B CZ5357B 1N5356B CZ5357B 1N5357B CZ5357B 1N5358B CZ5359B 1N5358B CZ5359B 1N5358B CZ5360B 1N5358B CZ5360B 1N5361B CZ5362B 1N5364B CZ5364B 1N5365B CZ5365B 1N5364B CZ5364B 1N5365B CZ5365B 1N5364B CZ5364B 1N5370B CZ5370B 1N5373B CZ5373B 1N5375B CZ5374B 1N5375B CZ5376B 1N5375B CZ5377B 1N5375B CZ5376B 1N5376B CZ5376B 1N5377B CZ5377B 1N5380B<		
1N5346B CZ5346B 1N5347B CZ5347B 1N5348B CZ5348B 1N5349B CZ5349B 1N5350B CZ5350B 1N5350C N/A 1N5351B CZ5351B 1N5351C N/A 1N5352B CZ5352B 1N5355B CZ5355B 1N5356B CZ5357B 1N5357B CZ5357B 1N5358B CZ5357B 1N5359B CZ5359B 1N5359B CZ5357B 1N5359B CZ5357B 1N5359B CZ5359B 1N5360B CZ5360B 1N5361B CZ5361B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5370B 1N5370B CZ5370B 1N5373B CZ5373B 1N5374B CZ5374B 1N5375B CZ5376B 1N5376B CZ5376B 1N5377B CZ5377B 1N5378B CZ5378B 1N5378B CZ5378B 1N5380B CZ5378B 1N5380B<		
1N5347B CZ5347B 1N5348B CZ5348B 1N5349B CZ5349B 1N5350B CZ5350B 1N5350C N/A 1N5351B CZ5351B 1N5351B CZ5352B 1N5352B CZ5355B 1N5355B CZ5355B 1N5356B CZ5355B 1N5357B CZ5357B 1N5358B CZ5357B 1N5357B CZ5357B 1N5359B CZ5357B 1N5359B CZ5357B 1N5359B CZ5359B 1N5350B CZ5359B 1N5360B CZ5360B 1N5361B CZ5362B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5370B 1N5370B CZ5371B 1N5377B CZ5373B 1N5377B CZ5375B 1N5376B CZ5376B 1N5377B CZ5377B 1N5376B CZ5378B 1N5377B CZ5378B 1N5378B CZ5378B 1N5380B CZ5382B 1N53		
1N5348B CZ5348B 1N5349B CZ5349B 1N5350B CZ5350B 1N5350C N/A 1N5351B CZ5351B 1N5351C N/A 1N5352B CZ5352B 1N5355B CZ5355B 1N5356B CZ5357B 1N5357B CZ5357B 1N5358B CZ5357B 1N5357B CZ5357B 1N5358B CZ5357B 1N5358B CZ5357B 1N5358B CZ5357B 1N5358B CZ5357B 1N5368B CZ5360B 1N5361B CZ5361B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5370B 1N5376B CZ5371B 1N5377B CZ5373B 1N5377B CZ5377B 1N5377B CZ5377B 1N5377B CZ5377B 1N5377B CZ5378B 1N5378B CZ5378B 1N5378B CZ5380B 1N5382B CZ5384B 1N5384B CZ5384B 1N5384B<		
1N5349B CZ5349B 1N5350B CZ5350B 1N5350C N/A 1N5351B CZ5351B 1N5351C N/A 1N5352B CZ5352B 1N5355B CZ5355B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5359B 1N5358B CZ5350B 1N5359B CZ5350B 1N5360B CZ5360B 1N5361B CZ5362B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5370B 1N5376B CZ5373B 1N5377B CZ5373B 1N5377B CZ5374B 1N5377B CZ5376B 1N5377B CZ5378B 1N5378B CZ5378B 1N5378B CZ5378B 1N5378B CZ5380B 1N5380B CZ5380B 1N53838 CZ5384B 1N5384B CZ5384B 1N5384B<		
IN5350B CZ5350B IN5350C N/A IN5351B CZ5351B IN5351C N/A IN5352B CZ5352B IN5355B CZ5355B IN5355B CZ5357B IN5357B CZ5357B IN5357B CZ5357B IN5357B CZ5357B IN5357B CZ5357B IN5358B CZ5359B IN5359B CZ5359B IN5360B CZ5360B IN5361B CZ5361B IN5362B CZ5362B IN5364B CZ5364B IN5365B CZ5365B IN5368B CZ5370B IN5373B CZ5373B IN5377B CZ5373B IN5375B CZ5375B IN5377B CZ5377B IN5378B CZ5378B IN5378B CZ5378B IN5378B CZ5378B IN5378B CZ5380B IN5382B CZ5381B IN5384B CZ5384B IN5384B CZ538		
IN5350C N/A IN5351B CZ5351B IN5351C N/A IN5352B CZ5352B IN5355B CZ5355B IN5356B CZ5357B IN5357B CZ5357B IN5358B CZ5357B IN5357B CZ5357B IN5357B CZ5357B IN5357B CZ5357B IN5358B CZ5359B IN5350B CZ5359B IN5360B CZ5360B IN5361B CZ5361B IN5362B CZ5362B IN5364B CZ5364B IN5365B CZ5365B IN5366B CZ5370B IN5370B CZ5370B IN5373B CZ5373B IN5374B CZ5374B IN5375B CZ5377B IN5377B CZ5377B IN5378B CZ5380B IN5380B CZ5382B IN5382B CZ5382B IN5383B CZ5384B IN5384B CZ5386B IN5387B CZ5386B IN5387B CZ5387B		
1N5351B CZ5351B 1N5351C N/A 1N5352B CZ5352B 1N5355B CZ5355B 1N5355B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5358B CZ5359B 1N5360B CZ5360B 1N5361B CZ5361B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5366B 1N5366B CZ5370B 1N5370B CZ5373B 1N5373B CZ5374B 1N5375B CZ5377B 1N5376B CZ5377B 1N5377B CZ5377B 1N5378B CZ5380B 1N5380B CZ5382B 1N5381B CZ5382B 1N5382B CZ5384B 1N5384B CZ5386B 1N5387B CZ5387B		
1N5351C N/A 1N5352B CZ5352B 1N5355B CZ5355B 1N5355B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5359B CZ5359B 1N5360B CZ5360B 1N5361B CZ5361B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5368B 1N5366B CZ5367B 1N5370B CZ5370B 1N5373B CZ5373B 1N5374B CZ5375B 1N5375B CZ5377B 1N5377B CZ5377B 1N5377B CZ5378B 1N5378B CZ5378B 1N5380B CZ5380B 1N5381B CZ5382B 1N5382B CZ5383B 1N5384B CZ5384B 1N5386B CZ5386B 1N5387B CZ5387B		
1N5352B CZ5352B 1N5355B CZ5355B 1N5356B CZ5357B 1N5357B CZ5357B 1N5357B CZ5357B 1N5358B CZ5359B 1N5359B CZ5359B 1N5360B CZ5360B 1N5361B CZ5361B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5368B 1N5368B CZ5370B 1N5370B CZ5373B 1N5373B CZ5374B 1N5375B CZ5375B 1N5375B CZ5377B 1N5375B CZ5377B 1N5375B CZ5377B 1N5375B CZ5378B 1N5378B CZ5378B 1N5378B CZ5378B 1N5380B CZ5380B 1N5382B CZ5383B 1N5383B CZ5383B 1N5384B CZ5384B 1N5386B CZ5386B 1N5387B CZ5387B		
1N5355B CZ5355B 1N5356B CZ5356B 1N5357B CZ5357B 1N5358B CZ5358B 1N5359B CZ5359B 1N5360B CZ5360B 1N5361B CZ5361B 1N5362B CZ5362B 1N5364B CZ5364B 1N5365B CZ5368B 1N5368B CZ5368B 1N5370B CZ5370B 1N5373B CZ5373B 1N5374B CZ5377B 1N5375B CZ5377B 1N5378B CZ5377B 1N5378B CZ5378B 1N5378B CZ5378B 1N5378B CZ5378B 1N5380B CZ5380B 1N5382B CZ5383B 1N5383B CZ5383B 1N5383B CZ5383B 1N5384B CZ5384B 1N5384B CZ5386B 1N5387B CZ5387B		
1N5356BCZ5356B1N5357BCZ5357B1N5358BCZ5358B1N5359BCZ5359B1N5360BCZ5360B1N5361BCZ5361B1N5362BCZ5362B1N5364BCZ5364B1N5365BCZ5368B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5376B1N5375BCZ5376B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5383B1N5384BCZ5384B1N5384BCZ5386B1N5384BCZ5386B1N5384BCZ5387B1N5384BCZ5386B1N5384BCZ5387B1N5384BCZ5387B1N5387BCZ5387B		
1N5357BCZ5357B1N5358BCZ5358B1N5359BCZ5359B1N5360BCZ5360B1N5361BCZ5361B1N5362BCZ5362B1N5364BCZ5364B1N5365BCZ5368B1N5368BCZ5370B1N5370BCZ5373B1N5374BCZ5374B1N5375BCZ5377B1N5376BCZ5377B1N5377BCZ5377B1N5378BCZ5380B1N5380BCZ5380B1N5384BCZ5384B1N5384BCZ5384B1N5384BCZ5386B1N5384BCZ5387B1N5384BCZ5387B1N5384BCZ5387B1N5384BCZ5387B1N5384BCZ5387B1N5387BCZ5387B		
1N5358BCZ5358B1N5359BCZ5359B1N5360BCZ5360B1N5361BCZ5361B1N5362BCZ5362B1N5364BCZ5364B1N5365BCZ5365B1N5368BCZ5370B1N5370BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5377B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5384B1N5384BCZ5384B1N5384BCZ5386B1N5387BCZ5387B		
1N5359BCZ5359B1N5360BCZ5360B1N5361BCZ5361B1N5362BCZ5362B1N5364BCZ5364B1N5365BCZ5365B1N5368BCZ5368B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5377B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5384B1N5384BCZ5384B1N5387BCZ5387B		
1N5360BCZ5360B1N5361BCZ5361B1N5362BCZ5362B1N5364BCZ5364B1N5365BCZ5365B1N5368BCZ5370B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5376B1N5377BCZ5377B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5384BCZ5384B1N5384BCZ5384B1N5387BCZ5387B		
1N5361BCZ5361B1N5362BCZ5362B1N5364BCZ5364B1N5365BCZ5365B1N5368BCZ5368B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5384BCZ5384B1N5384BCZ5384B1N5387BCZ5387B		
1N5362BCZ5362B1N5364BCZ5364B1N5365BCZ5365B1N5368BCZ5368B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5384B1N5384BCZ5384B1N5387BCZ5387B		
1N5364BCZ5364B1N5365BCZ5365B1N5368BCZ5368B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5380B1N5380BCZ5382B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B		
1N5365BCZ5365B1N5368BCZ5368B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5380B1N5380BCZ5382B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B		
1N5368BCZ5368B1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5380B1N5380BCZ5382B1N5383BCZ5384B1N5384BCZ5386B1N5387BCZ5387B		
1N5370BCZ5370B1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5382B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B		
1N5373BCZ5373B1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5382B1N5383BCZ5383B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B		
1N5374BCZ5374B1N5375BCZ5375B1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5382B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B		
1N5376BCZ5376B1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5382B1N5383BCZ5383B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B		
1N5377BCZ5377B1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5382B1N5383BCZ5383B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B	1N5375B	CZ5375B
1N5378BCZ5378B1N5380BCZ5380B1N5382BCZ5382B1N5383BCZ5383B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B	1N5376B	CZ5376B
1N5380BCZ5380B1N5382BCZ5382B1N5383BCZ5383B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B	1N5377B	CZ5377B
1N5382BCZ5382B1N5383BCZ5383B1N5384BCZ5384B1N5386BCZ5386B1N5387BCZ5387B	1N5378B	CZ5378B
1N5383B CZ5383B 1N5384B CZ5384B 1N5386B CZ5386B 1N5387B CZ5387B	1N5380B	CZ5380B
1N5384B CZ5384B 1N5386B CZ5386B 1N5387B CZ5387B	1N5382B	CZ5382B
1N5386BCZ5386B1N5387BCZ5387B	1N5383B	CZ5383B
1N5387B CZ5387B	1N5384B	CZ5384B
	1N5386B	CZ5386B
1N5388B C75388B	1N5387B	CZ5387B
	1N5388B	CZ5388B
1N5416 1N5419	1N5416	1N5419
1N5417 1N5419		1N5419
1N5418 1N5419		1N5419
1N5559B 1N4736A		
1N5565B 1N4742A		
1N5586B 1N4763A		1N4763A
*** CONTINUED ***	*** CONTINUED ***	



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

Central Part Number	Replacement
1N60	N/Â
1N6263	CMDD6263
1N6373	1.5CE6.8A
1N64	N/A
1N645	CN645
1N647	CN647
1N649	CN649
1N67A	N/A
1N774	N/A
1N821A	CMKTC825A
1N823A	CMKTC825A
1N823A DO-7	CMKTC825A
1N825A	CMKTC825A
1N825A DO-7	CMKTC825A
1N827A	CMKTC825A
1N827A DO-7	CMKTC825A
1N829A	CMKTC825A
1N829A DO-7	CMKTC825A
1N87A	N/A
1N888	N/A
1N914B	1N4448
2N2411	CM4209
2N2412	CM4209
2N2609	2N5116
2N2646	2N4870
2N2840	N/A
2N2894	CM4209
2N3012	CM4209
2N3055H	N/A
2N3249	CM4209
2N3546	CM4209
2N3724A	2N3725A
2N3829	CM4209
2N4208	CM4209
2N4209	CM4209
2N5057	CM4209
2N5114	2N5116
2N5484	2N5485 H
2N5545	N/A
2N5771	PN4209
2N5950	2N5951
2N869	CM4209
2N869A	CM4209
211007A	01014207

*** CONTINUED ***

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor Corp. will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



Product End of Life Notification

PDN ID:	PDN01000
Notification Date:	8/03/15
Last Buy Date:	
Last Shipment Date	Varies

*** CONTINUED FROM PRIOR PAGE ***

Central Part Number Replacement

Central would be happy to assist you by providing additional information or technical data to help locate an alternate source if we have no replacement available. Please email your requests to engineering@centralsemi.com.

DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor Corp. will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.