



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!



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## NEON AND INCANDESCENT LAMPS

### 521 SERIES NEON LAMPS

#### T-2 MIDGET FLANGE BASE

PART NO.	LAMP NO.	VOLTS	CURRENT	OHMS	WATTS	LIFE HOURS
521-9047	C7A (NE-2D)	105-125 AC/DC	.70	100K	1/4	25,000
521-9048*	C9A (NE-2J)	110-125 AC	1.9	30K	1/4	25,000

T-2 MIDGET  
FLANGE BASE  
NEON LAMP



#### T-3 1/4 MINIATURE BAYONET BASE

PART NO.	LAMP NO.	VOLTS	CURRENT	OHMS	WATTS	LIFE HOURS
521-9053	B1A (NE-51)	105-125 AC-DC	.3	220K	1/4	25,000
521-9054*	B2A (NE-51H)	110-125 AC†	1.2	47K	1/4	25,000

T-3 1/4  
MINIATURE  
BAYONET BASE  
NEON LAMP



#### T-4 1/2 CANDELABRA SCREW BASE

PART NO.	LAMP NO.	VOLTS	CURRENT	OHMS	WATTS	LIFE HOURS
521-9051	B7A (NE-45)	105-125	2.0	30K	1/4	5,000
	F4A (NE-58)	210-250	2.0	100K	1/3	5,000

T-4 1/2  
CANDELABRA  
SCREW BASE  
NEON LAMP



### 521 SERIES INCANDESCENT LAMPS

#### T-1 3/4 MIDGET FLANGE BASE

PART NO.	LAMP NO.	VOLTS	AMPS	MSCD	LIFE HOURS
-	331	1.35	.06	.006	3,000
-	338	2.7	.06	.04	6,000
-	7332	5.0*	.06	.05	30,000
521-0328	328	6.0*	.20	.63	1,000
521-0345	345	6.0*	.04	.03	10,000
-	349	6.3*	.20	.55	5,000
-	380	6.3*	.04	.02	20,000
-	381	6.3*	.20	.40	20,000
-	344	10.0*	.014	.002	50,000
-	367	10.0*	.04	.08	10,000
-	394	12.0*	.04	.10	10,000
521-0330	330	14.0*	.08	.50	2,500
521-0382	382	14.0*	.08	.30	15,000
521-0370	370	18.0*	.04	.15	10,000
521-0327	327	28.0*	.04	.34	4,000
521-0387	387	28.0*	.04	.30	7,000

T-1 3/4 MIDGET  
FLANGE BASE  
INCANDESCENT LAMP



\* Also available in T-1 3/4  
multichip Based LED versions.  
See page 38 for information.

#### T-2 TELEPHONE SLIDE BASE (PSB TYPE)

PART NO.	LAMP NO.	VOLTS	AMPS	MSCD	LIFE HOURS
-	6PSB	6	.140	550	20,000
-	12PSB	12	.170	2000	12,000
-	24PSB	24	.073	3000	10,000
-	28PSB	28	.040	1600	5,000
-	48PSB	48	.053	1800	7,500
-	60PSB	60	.050	.05	7,500
-	120PSB	120	.025	-	10,000

T-2 TELEPHONE  
SLIDE BASE  
INCANDESCENT LAMP



\* High Brightness

† For 220-250 AC-DC Operation, Ohms 150K, Watts 1/3