

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

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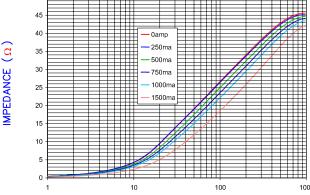
MI1206K260R-10

UNCONTROLLED DOCUMENT

PHYSICAL DIMENSIONS:

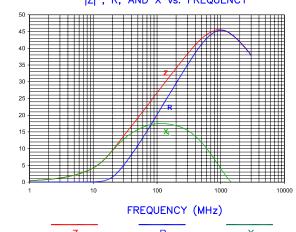
D 0.51 [.020] + 0.25 [.010]

Z vs FREQUENCY IMPEDANCE UNDER DC BIAS



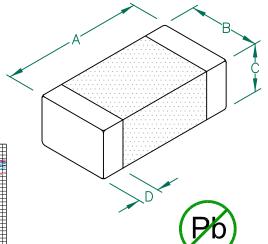
|Z| , R, AND X vs. FREQUENCY

FREQUENCY (MHz)



AGILENT E4991A RF Impedance/Material Analyzer HP 16194A Test Fixture. TEST REF. 3298

MPEDANCE (Ω)

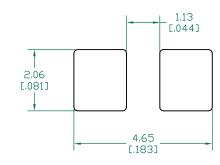


ELECTRICAL CHARACTERISTICS:									
Z @ 100MHz (Ω)		DCR (Ω)	Rated Current						
Nominal	26								
Minimum	20								
Maximum	33	0.060	1500 mA						

NOTES: UNLESS OTHERWISE SPECIFIED

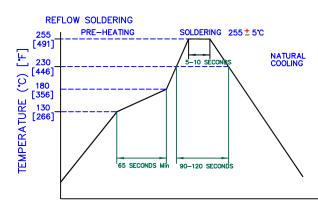
- 1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL.
- 2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 3. TERMINATION FINISH IS 100% TIN.
- 4. OPERATING TEMP. RANGE: -40°C~+125°C. (INCLUDING SELF-HEATING)

LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering, add 0.762 (.030) to this dimension)

RECOMMENDED SOLDERING CONDITIONS





DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird	1					
				Tech. and is loaned in confidence subject to return upon request ar with the understanding that no copies shall be made without the	nd	Laird				
				written consent of Laird Tech. All rights to design or invention are reserved.	-					
С	ADD OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	QU	PROJECT/PART NUMBER: MI1206K260R—10	REV	PART TYPE:	DRAWN BY:			
В	UPDATE COMPANY LOGO ADD ROHS	8/20/08	JRK		DALE		HEET:			
Α	ORIGINAL DRAFT		JDK	07/13/07	N	TS "				
REV	DESCRIPTION	DATE	INT		DOL #	-	2 of 2			