



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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Sample Kit Precision Wide Terminal Thin Film Chip Resistors MCW 0406-25 0.1 % AT



FEATURES

- Rated dissipation P_{70} up to 0.250 W
- Resistance range down to 1R
- Superior temperature cycling robustness
- Operating temperature up to 155 °C
- AEC-Q200 qualified (pending)
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912



RoHS
COMPLIANT

Files contain lengths of cardboard tape, each holding 20 resistors. The kit contains every fourth value of the E 96-series. Parts are sorted in the ascending order of its resistance value and appropriately marked.

SPECIFICATIONS	
Laboratory kit	LCW AT 96/4
Resistor type	MCW 0406-25 0.1 % AT
Temperature coefficient	± 25 ppm/K
Tolerance	± 0.1 %
Resistance range/E-series	47 Ω to 100 kΩ/every 4 th value of E 96 ⁽¹⁾
Number of resistance values	80
Resistors per value/total	20/1600
Number of pages/files	8/1

Notes

- The products are specified by the underlying standard product's datasheet "Precision Wide Terminal Thin Film Chip Resistor" in its most current edition at www.vishay.com/doc?28847
- ⁽¹⁾ Supplemented by 47R

PART NUMBER AND PRODUCT DESCRIPTION																	
PART NUMBER: LCW964MCW0406MDB00																	
L	C	W	9	6	4	M	C	W	0	4	0	6	M	D	B	0	0
KIT		E-SERIES		FRACTION OF E-SERIES		TYPE/SIZE		VERSION		TCR		TOLERANCE					
LCW		96		4 = 1/4		MCW 0406		M = AT		D = ± 25 ppm/K		B = ± 0.1 %					
PRODUCT DESCRIPTION: LCW 96 4 MCW 0406-25 0.1 % AT																	
LCW	96	4	MCW 0406	-25	0.1 %	AT											
KIT	E-SERIES	FRACTION OF E-SERIES	TYPE/SIZE	TCR	TOLERANCE	VERSION											
LCW	96	4 = 1/4	MCW 0406	± 25 ppm/K	± 0.1 %	AT											

Note

- The product can be ordered using either the PART NUMBER or the PRODUCT DESCRIPTION