



Laboratory Sample Kit

Precision Thin Film Chip Resistors

MCW 0406-25 0.1 % AT

**FEATURES**

- Resistors
 - Rated dissipation P_{70} up to 0.250 W
 - AEC-Q200 qualified (pending)
 - Lead (Pb)-free solder terminations
 - 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 k Ω /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