



**THE DATASHEET OF
LTW964TPW06030DB00**



Laboratory Sample Kit High Stability Thin Film Chip Resistors TNPW0603 0.1 % T-9 e3


FEATURES

- Resistors
 - High stability
 - AEC-Q200 qualified
 - Lead (Pb)-free solder terminations
 - Compliant to RoHS Directive 2002/95/EC

 AUTOMOTIVE
GRADE

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	LTW0603 e3 96/4
Resistor type	TNPW0603 0.1 % T-9 e3
Temperature coefficient	± 25 ppm/K
Tolerance	± 0.1 %
Resistance range/E-series	10 Ω to 332 kΩ/every 4 th value of E 96
Number of resistance values	110
Resistors per value/total	20/2200
Number of pages/files	11/1

Note

- The products are specified by the underlying standard product's datasheet "High Stability Thin Film Flat Chip Resistors" in its most current edition at www.vishay.com/doc?28758

PART NUMBER AND PRODUCT DESCRIPTION						
PART NUMBER: LTW964TPW06030DB00						
L	T	W	9	6	4	T P W 0 6 0 3 0 D B 0 0
KIT	E-SERIES	FRACTION OF E-SERIES	TYPE/SIZE	VERSION	TCR	TOLERANCE
LTW	96	4 = 1/4	TPW0603 = TNPW0603	0 = Standard	D = ± 25 ppm/K	B = ± 0.1 %
PRODUCT DESCRIPTION: LTW 96 4 TNPW0603 0.1 % T-9 e3						
LTW	96	4	TNPW0603	± 0.1 %	T-9	e3
KIT	E-SERIES	FRACTION OF E-SERIES	TYPE/SIZE	TOLERANCE	TCR	LEAD (Pb)-FREE
LTW	96	4 = 1/4	TNPW0603	± 0.1 %	T-9 = ± 25 ppm/K	e3 = Pure tin termination finish

Note

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

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