

THICK FILM RESISTORS Pick of the Chips D/CRCW e3



# Surface-Mount Thick Film Chip Resistors Engineering Design Kit



## **KEY BENEFITS**

- Convenient to use by engineers
- Aids in the design work process
- AEC-Q200 qualified
- 0402, 0603, 0805, and 1206 case sizes
- Feature E96 series resistance values from 10  $\Omega$  to 1 M $\Omega$  (every fourth value) in addition to a 0  $\Omega$  jumper

## **APPLICATIONS**

- Automotive
- Industrial equipment
- Telecom infrastructure
- Consumer
- Computer

### RESOURCES

- Datasheet: Pick of the Chips D/CRCW e3 <u>http://www.vishay.com/doc?31092</u>
- For technical questions contact <a href="mailto:thickfilmchip@vishay.com">thickfilmchip@vishay.com</a>



PRODUCT SHEET

VMN-PT0310-1204



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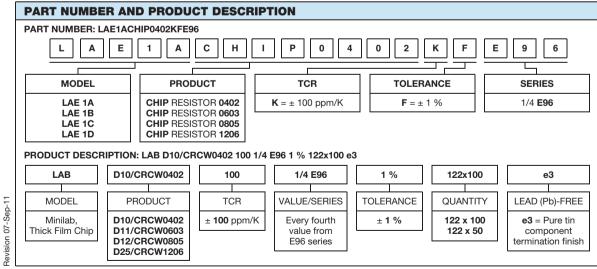
# **Thick Film Chip Resistors Engineering Design Kit, Surface Mount**



#### **FEATURES**

- The commercial-off-the-shelf Thick Film Chip Resistors are now conveniently taped in strips, individually labeled and packaged in new engineering design kits
- The kits contain 1/4 E96 series
- The values specified ± 1 % tolerance and ± 100 ppm/K
- Compliant to RoHS Directive 2002/95/EC
- Halogen-free according to IEC 61249-2-21 definition
- AEC-Q200 gualified
- For further information refer to datasheet D/CRCW e3: www.vishay.com/doc?20035

MINILABS, STANDARD ELECTRICAL SPECIFICATIONS								
PART NUMBER	PRODUCT	RATED DISSIPATION P <sub>70</sub> W	LIMITING ELEMENT VOLTAGE U <sub>max.</sub> AC/DC	TEMPERATURE COEFFICIENT ppm/K	TOL. %	RESISTANCE RANGE Ω	SERIES	QUANTITY PIECES
LAE1ACHIP0402KFE96	D10/CRCW0402 e3	0.063	50	± 100	±1	10R to 1M + Jumper	1/4 E96	122 x 100
LAE1BCHIP0603KFE96	D11/CRCW0603 e3	0.10	75	± 100	± 1	10R to 1M + Jumper	1/4 E96	122 x 50
LAE1CCHIP0805KFE96	D12/CRCW0805 e3	0.125	150	± 100	± 1	10R to 1M + Jumper	1/4 E96	122 x 50
LAE1DCHIP1206KFE96	D25/CRCW1206 e3	0.25	200	± 100	± 1	10R to 1M + Jumper	1/4 E96	122 x 50



PRODUCT SHEET

单击下面可查看定价,库存,交付和生命周期等信息

>>Vishay(威世)