

## RCL12253K00FKEG

#### **RCL12253K00FKEG Information**



For Reference Only

| Part Number  | RCL12253K00FKEG  |
|--------------|--|
| Manufacturer | Vishay Dale  |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 3K OHM 2W 2512 WIDE  |
| Package      | Wide 2512 (6432 Metric), 1225  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **RCL12253K00FKEG Specifications**

| Manufacturer Part Number | RCL12253K00FKEG                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Vishay Dale                           |
| Category                 | Resistors                             |
|                          | Chip Resistor - Surface Mount         |
| Package                  | Wide 2512 (6432 Metric), 1225         |
| Series                   | RCL                                   |
| Resistance               | 3 kOhms                               |
| Tolerance                | $\pm 1\%$                             |
| Power (Watts)            | 2W                                    |
| Composition              | Thick Film                            |
| Features                 | Automotive AEC-Q200                   |
| Temperature Coefficient  | $\pm 100$ ppm/°C                      |
| Operating Temperature    | -55°C ~ 155°C                         |
| Package / Case           | Wide 2512 (6432 Metric), 1225         |
| Supplier Device Package  | 1225                                  |
| Size / Dimension         | 0.126" L x 0.248" W (3.20mm x 6.30mm) |
| Height - Seated (Max)    | 0.031" (0.80mm)                       |
| Number of Terminations   | 2                                     |
| Failure Rate             | -                                     |
|                          | Report errors?                        |

#### **RCL12253K00FKEG Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **RCL12253K00FKEG Payment Methods**





If you have any question about RCL12253K00FKEG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com