

SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)

TLR 2512 1.0W R012 1% 50PPM 2K RL

CGS | TLR

TLR3A10DR012FTDG

TE Internal Number: 3-1879378-8

EU RoHS Compliant EU ELV Compliant

Resistor Type Current Sensing Resistor

Number of Terminations 2

Size Code 2512

Packaging Method Taped & Reeled

Tolerance 1%

PRODUCT DRAWING

English



♣ 3D PDF

DOCUMENTATION

Product Drawings

SMD HIGH POWER - CURRENT SENSE RESISTORS, SERIES TLR - 3A

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP	
English	
Customer View Model	
3D_STP.ZIP English	
FEATURES	+
Please review product documents or contact us for the latest agency approval information.	
Please Note: Use the Product Drawing for all design activity.	
Product Type Features	
Resistor Type Current Sensing Resistor Size Code 2512	
Product Type Fixed Resistor	
Configuration Features	
Number of Resistors 1	
Electrical Characteristics	
Tolerance 1%	
Resistance (Ω) .012	
Power Rating (W) 1	
Termination Features	
Number of Terminations 2	
Termination Type Solder	
Mechanical Attachment	
Mount Style Surface Mount	
Dimensions	
Dimensions (mm) 6.4 x 3.2 x .6	
Usage Conditions	
Temperature Coefficient (ppm/°C) ±50	
Packaging Features	
Packaging Method Taped & Reeled	
Statement of Compliance	
Statement of Compliance	

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