



+ PASSIVE COMPONENTS

SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)

TLR 2512 2.0W R010 1% 75PPM 2K RL

[CGS | TLR](#)

TLR3A20WR010FTDG

TE Internal Number: 2-2176166-6

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

Resistor Type Current Sensing Resistor

Number of Terminations 2

Size Code 2512

Packaging Method Taped & Reeled

Tolerance 1%

[3D PDF](#)

DOCUMENTATION

CAD Files

3D PDF

[PDF](#)

[3D](#)

Customer View Model

[2D_DXF.ZIP](#)

[English](#)

Customer View Model

[3D_IGS.ZIP](#)

[English](#)

Customer View Model

[3D_STPZIP](#)

[English](#)

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

Resistor Type Current Sensing Resistor

Size Code 2512

Element Type Foil

Product Type Fixed Resistor

Configuration Features

Number of Resistors 1

Electrical Characteristics

Tolerance 1%

Resistance (Ω) .01

Power Rating (W) 2

Termination Features

Number of Terminations 2

Termination Type Solder

Mechanical Attachment

Mount Style Surface Mount

Dimensions

Dimensions (mm) 6.2 x 3.2 x .6

Usage Conditions

Temperature Coefficient (ppm/°C) ±75

Packaging Features

Packaging Method Taped & Reeled

Statement of Compliance

Statement of Compliance

PDF
