



+ PASSIVE COMPONENTS

SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)
3522 16R 1% 3W

352216RFT
 TE Internal Number: 2176231-6

Always EU RoHS/ELV Compliant

Resistor Type **Power Resistor**

Number of Terminations **2**

Size Code **2512**

Packaging Method **Taped & Reeled**

Tolerance **1%**

Catalog Pages/Data Sheets

[SMD Power Resistors](#)

PDF
 English

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



Product Type Features

Resistor Type

Power Resistor

Size Code

2512

Element Type

Thick Film

Product Type

Fixed Resistor

Configuration Features

Number of Resistors

1

Electrical Characteristics

Tolerance

1%

Resistance Range (Ω)

<1K

Resistance (Ω)

16

Power Rating (W)

3

Termination Features

Number of Terminations

2

Termination Type

Solder

Mechanical Attachment

Mount Style

Surface Mount

Dimensions	Dimensions (mm)	6.35 x 3.2 x .55
Usage Conditions	Temperature Coefficient (ppm/°C)	±100
Packaging Features	Packaging Method	Taped & Reeled
Product Compliance	Statement of Compliance PDF	VIEW ALL PRODUCT COMPLIANCE

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