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YR1B6K98CC Product Details

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YR1B6K98CC
(1676915-5)

TE Internal Number: 1676915-5

[Active](#)

Fixed Resistors

[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Resistor Type = Precision Resistor
- Resistance Selection = K ?
- Resistance = 6.98K ?
- Power Rating = .25 W
- Tolerance = .1 %

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [Precision Metal Film Fixed Resistors - Type R Series...](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Resistor Type = Precision Resistor
- [Resistance \(?\)](#) = 6.98K
- [Element](#) = Thin Film
- [Termination Type](#) = Tinned Copper Leads

Electrical Characteristics:

- [Resistance Selection \(?\)](#) = K
- [Power Rating \(W\)](#) = 0.25
- [Tolerance \(%\)](#) = 0.1
- [Package Type](#) = Ammo Packed

Body Related Features:

- [Series](#) = YR
- [Mount Style](#) = Axial Leaded
- [Package, Component Size](#) = 6.3 x 2.3

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- [Temperature Coefficient \(ppm/?C\)](#) = ?15

Operation/Application:

- [Application](#) = Semi Precision

Other:

- Brand = Neohm

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