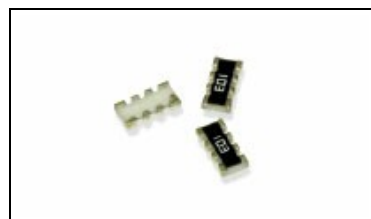




# MCNY41J220F Product Details



## MCNY41J220F (2-1622819-4)

TE Internal Number: 2-1622819-4

Active

### Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection = <1K  $\Omega$
- Resistance = 22  $\Omega$
- Power Rating = .063 W

[View all Features](#)

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## Documentation & Additional Information

### Product Drawings:

- None Available

### Catalog Pages/Data Sheets:

- [1309350\\_PASSIVE\\_COMPONENT](#) (PDF, English)
- [SMD Network Thick/ Thin Film - Type MCN Series - Tyc...](#) (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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Feedback

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

### Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = General Purpose Resistor
- Element = Thick Film

### Electrical Characteristics:

- Resistance Selection ( $\Omega$ ) = <1K
- Resistance ( $\Omega$ ) = 22
- Power Rating (W) = 0.063
- Tolerance (%) = 1

### Termination Features:

- Termination Type = Solder

### Body Features:

- Mount Style = Surface Mount
- Packaging Style = 0805
- Package, Component Size = 2 x 1

### Configuration Features:

- Number of Terminations = 8
- Number of Resistors = 4

### 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 = Always was RoHS compliant

### Conditions for Usage:

- Temperature Coefficient (ppm/°C) =  $\pm 200$

### Operation/Application:

- Application = Various

### Packaging Features:

- Package Type = Taped and Reeled

### Other:

- Series = MCN
- Brand = Citec

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