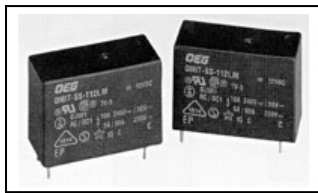


OMIT-SH-106DM,394 Product Details



OMIT-SH-106DM,394



Active

Mid-Range PC Board Relays



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

Product Highlights:

- OMIT Series
- Contact Arrangement = 1 Form A, SPST-NO, 1 N/O
- Contact Current Rating = 10 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

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Documentation & Additional Information

Product Drawings:

- [OMIT-SH-D/LM SPEC,394 CUSTOMER DRAWING](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [Wiring Diagram](#)
- [PCB Layout \(Bottom Surface\)](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Termination Type](#) = Through Hole

Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 10
- [Coil Resistance \(?\)](#) = 50
- [Coil Power, Nominal \(mW\)](#) = 720
- [Actuating System](#) = DC
- [Input Voltage \(VDC\)](#) = 6

Body Related Features:

- [Series](#) = OMIT
- [Polarized](#) = No

Contact Related Features:

- [Mounting Options](#) = PC Board
- [Enclosure](#) = Sealed
- [FCC Part 68 Isolation](#) = No
- [Relay Type](#) = PCB
- [Contact Material](#) = Silver Tin Oxide
- [Approx. Dimensions \(L x W x H\) \(mm\[in\]\)](#) = 29.20 x 12.80 x 20.60 [1.151 x .504 x .812]
- [Approved Standards](#) = UL Recognized, CSA Certified, VDE Component Mark, SEMKO, SEV Approved

Configuration Related Features:

- [Contact Arrangement](#) = 1 Form A, SPST-NO, 1 N/O
- [Coil Magnetic System](#) = Monostable
- [Coil Suppression Diode](#) = Without
- [Coil Selection Criteria](#) = Nominal Voltage
- [Coil Latching](#) = Without
- [LED Indicator](#) = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- [RoHS/ELV Compliance History](#) = Converted to comply with RoHS directive

Other:

- [Brand](#) = OEG

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