PC357M4J000F Details PDF





Sharp Microelectronics



PC357M4J000F

| Part Number: | PC357M4J000F | |
|---------------------|--------------------------------|--|
| Manufacturer/Brand: | Sharp Microelectronics | |
| Product description | OPTOISOLATOR 3.75KV TRANSISTOR | |
| Datasheets: | | |
| RoHs Status | 💒 Lead free / RoHS Compliant | |
| Ship From | Hong Kong | |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS | |

REQUEST FOR QUOTATION

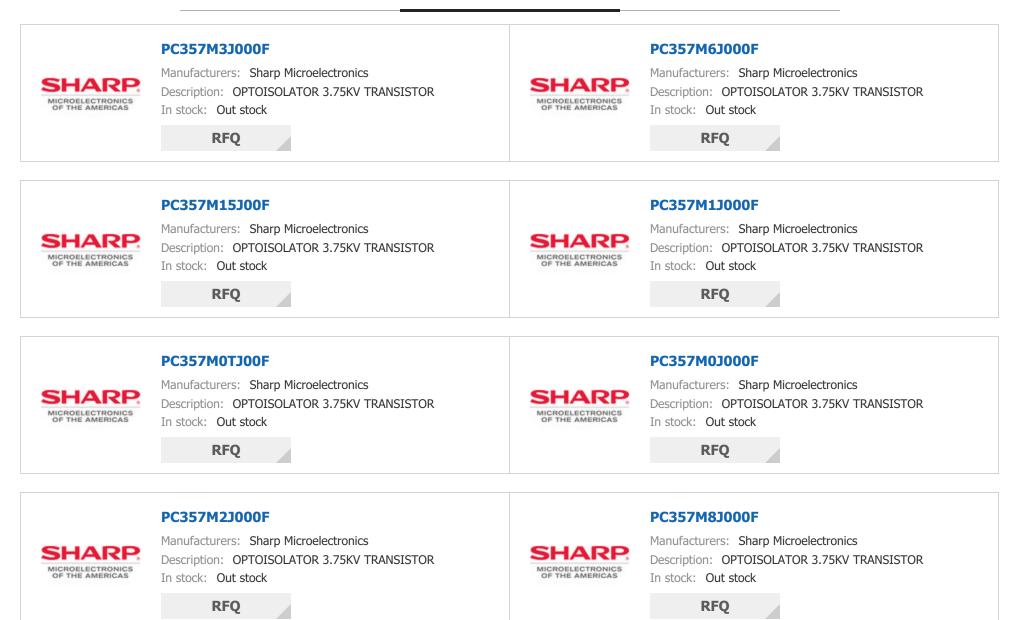
Image may be representation. See specifications for product details.

| | Specifications of PC357M4J000F |
|----------------------------------|---|
| | |
| PART NUMBER | PC357M4J000F |
| MANUFACTURER | Sharp Microelectronics |
| DESCRIPTION | OPTOISOLATOR 3.75KV TRANSISTOR |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MAX) | 80V |
| VOLTAGE - ISOLATION | 3750Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.2V |
| VCE SATURATION (MAX) | 200mV |
| TURN ON / TURN OFF TIME (TYP) | - |
| SUPPLIER DEVICE PACKAGE | 4-Mini-Flat |
| SERIES | - |
| RISE / FALL TIME (TYP) | 4µs, 3µs |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 4-Miniflat |
| OUTPUT TYPE | Transistor |
| OPERATING TEMPERATURE | -30°C ~ 100°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat |
| CURRENT TRANSFER RATIO (MIN) | 300% @ 5mA |
| CURRENT TRANSFER RATIO (MAX) | 600% @ 5mA |
| CURRENT - OUTPUT / CHANNEL | 50mA |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA |

Related Tags

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PC357MJ0000F

SHARP.

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: Out stock

RFQ

PC357M9J000F



Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: Out stock

RFQ

PC357M7J000F

PC357M5J000F



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RFQ



Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: Out stock

RFQ

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