



Socle Technology Corporation

PC357NJ0000F

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| Part Number: | PC357NJ0000F |
| Manufacturer/Brand: | Socle Technology Corporation |
| Product description: | OPTOISO 3.75KV TRANSISTOR 4BESOP |
| Datasheets: | 1.PC357NJ0000F.pdf 2.PC357NJ0000F.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 369964 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

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Image may be representation. See specifications for product details.

Specifications of PC357NJ0000F

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| PART NUMBER | PC357NJ0000F |
| MANUFACTURER | Socle Technology Corporation |
| DESCRIPTION | OPTOISO 3.75KV TRANSISTOR 4BESOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 369964 pcs |
| DATA SHEET | 1.PC357NJ0000F.pdf 2.PC357NJ0000F.pdf |
| 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-SMD |
| SERIES | - |
| RISE / FALL TIME (TYP) | 4µs, 3µs |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 4-SMD, Gull Wing |
| OUTPUT TYPE | Transistor |
| OTHER NAMES | 1855-1023-2 425-2094-2 425-2094-2-ND |
| 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-SMD |
| CURRENT TRANSFER RATIO (MIN) | 50% @ 5mA |
| CURRENT TRANSFER RATIO (MAX) | 600% @ 5mA |
| CURRENT - OUTPUT / CHANNEL | 50mA |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA |

Related Tags

| | | |
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| <p>PC357T13J00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4213 pcs RFQ</p> | <p>PC357N8TJ00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: 5042 pcs RFQ</p> |
| <p>PC357N9J000F Manufacturers: Socle Technology Corporation Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: 3770 pcs RFQ</p> | <p>PC357N9TJ00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: 4374 pcs RFQ</p> |
| <p>PC357N8J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 4409 pcs RFQ</p> | <p>PC364M1J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 2889 pcs RFQ</p> |
| <p>PC357NT Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 3942 pcs RFQ</p> | <p>PC357N7J000F Manufacturers: Socle Technology Corporation Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: 4146 pcs RFQ</p> |
| <p>PC357NTJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 3761 pcs RFQ</p> | <p>PC364MJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 6419 pcs RFQ</p> |
| <p>PC364N Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 6864 pcs RFQ</p> | <p>PC357N7TJ00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: 3116 pcs RFQ</p> |