

SHARP MICROELECTRONICS OF THE AMERICAS

**Sharp Microelectronics** 

### PC357MJ0000F

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way PC357MJ0000F

**Sharp Microelectronics** 

OPTOISOLATOR 3.75KV TRANSISTOR

Lead free / RoHS Compliant

6780 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

MICROELECTRON OF THE AMERIC

SHAR

Image may be representation. See specifications for product details.

Specifications of PC357MJ0000F

**REQUEST FOR QUOTATION** 

	Specifications of PC35/MJUUUUF	
PART NUMBER	PC357MJ0000F	
MANUFACTURER	Sharp Microelectronics	
DESCRIPTION	OPTOISOLATOR 3.75KV TRANSISTOR	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	6780 pcs	
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)	50% @ 5mA	
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA	
CURRENT - OUTPUT / CHANNEL	50mA	
CURRENT - DC FORWARD (IF) (MAX)	50mA	

# **Related Tags**

Sharp Microelectronics PC357MJ0000F	PC357MJ0000F Distributor	PC357MJ0000F Supplier
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## **Related Products**



### PC357M6J000F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 4673 pcs

**RFQ** 



Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 3942 pcs

**RFQ** 



## PC357N1J000F

Manufacturers: Socle Technology Corporation Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT

In stock: 385302 pcs

**RFQ** 



SHARP

OF THE AMERICAS

## PC357M4J000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR

In stock: 3432 pcs

**RFQ** 



## PC357M5J000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR

In stock: 6763 pcs

**RFQ** 



## PC357N1

Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT

In stock: 4958 pcs

**RFQ** 



### PC357M8J000F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: 6607 pcs

**RFQ** 



## **PC357N**

Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 4509 pcs

Manufacturers: Sharp Microelectronics

**RFQ** 





### PC357M7J000F Manufacturers: Sharp Microelectronics

Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 3931 pcs

**RFQ** 



### **PC357N0** Manufacturers: Sharp Microelectronics

In stock: 5841 pcs **RFQ** 

Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT



### **PC357N0TJ00F** Manufacturers: Sharp Microelectronics

In stock: 4747 pcs

Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT

**RFQ** 



PC357N0J000F

Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT

In stock: 4253 pcs

**RFQ** 













