



**Sharp Microelectronics** 

#### PC357M9J000F

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Shipment Way

Ship From

PC357M9J000F

**Sharp Microelectronics** 

OPTOISOLATOR 3.75KV TRANSISTOR

Lead free / RoHS Compliant

3942 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of PC357M9J000F

**REQUEST FOR QUOTATION** 

PART NUMBER	PC357M9J000F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANSISTOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3942 pcs
DATA SHEET	
/OLTAGE - OUTPUT (MAX)	80V
/OLTAGE - 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
IUMBER OF CHANNELS	1
10UNTING 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-Fla
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

# **Related Tags**

Sharp Microelectronics PC357M9J000F	PC357M9J000F Distributor	PC357M9J000F Supplier
PC357M9J000F Price	PC357M9J000F Pictures	PC357M9J000F Image
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# **Related Products**



## PC357M7J000F

Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 3931 pcs

**RFQ** 



Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR

In stock: 3934 pcs

**RFQ** 



## PC357N1

Manufacturers: Sharp Microelectronics

Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 4958 pcs

**RFQ** 

MICROELECTRONICS OF THE AMERICAS

## PC357M8J000F

PC357M3J000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR

In stock: 6607 pcs

**RFQ** 



## PC357MJ0000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR

In stock: 6780 pcs

**RFQ** 



## **PC357N**

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

**RFQ** 



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

Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 5841 pcs

**RFQ** 



#### 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** 



#### PC357M6J000F Manufacturers: Sharp Microelectronics

In stock: 4673 pcs **RFQ** 

Description: OPTOISOLATOR 3.75KV TRANSISTOR



#### PC357N0J000F Manufacturers: Sharp Microelectronics

In stock: 4253 pcs

Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT

**RFQ** 



**PC357N0TJ00F** Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT

In stock: 4747 pcs **RFQ** 













