## PC357N0 Details PDF







# PC357N0

Part Number:	PC357N0	
Manufacturer/Brand:	Sharp Microelectronics	
Product description	OPTOISO 3.75KV TRANS 4-MINI-FLAT	
Datasheets:	PC357N0.pdf	
RoHs Status	Contains lead / RoHS non-compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

#### **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

ΗД

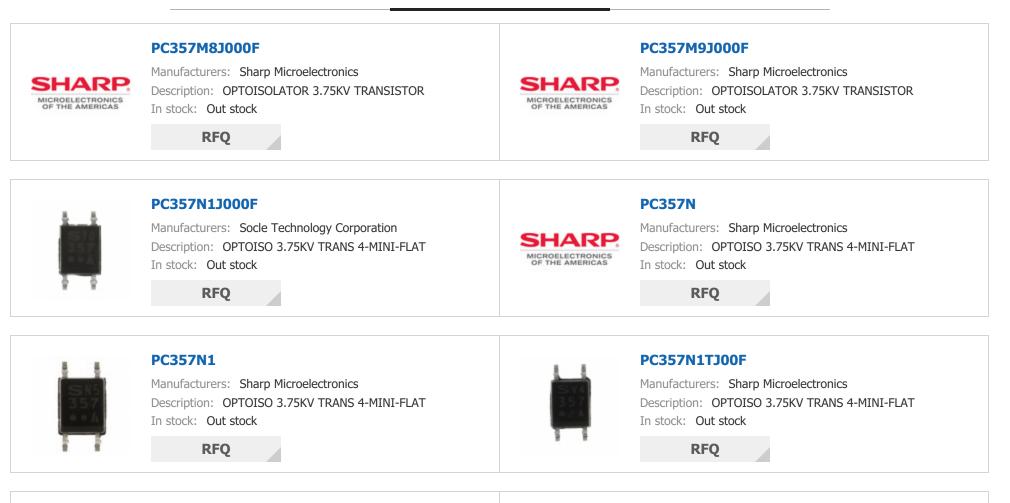
MICROELECTRONICS OF THE AMERICAS

	Specifications of PC357N0
PART NUMBER	PC357N0
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 3.75KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PC357N0.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-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	425-1329-2
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

# **Related Tags**

Sharp Microelectronics PC357N0	PC357N0 Distributor	PC357N0 Supplier
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# **Related Products**



### PC357N2



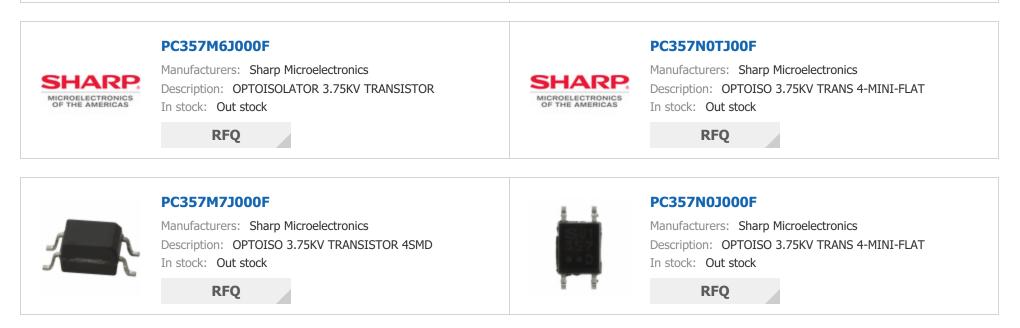
Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: Out stock



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



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