

Sharp Microelectronics

PC357N8TJ00F

Part Number:	PC357N8TJ00F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 3.75KV TRANSISTOR 4BESOP
Datasheets:	PC357N8TJ00F.pdf
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 PC357N8TJ00F

PART NUMBER	PC357N8TJ00F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4BESOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PC357N8TJ00F.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
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)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC357N8TJ00F	PC357N8TJ00F Distributor	PC357N8TJ00F Supplier
PC357N8TJ00F Price	PC357N8TJ00F Pictures	PC357N8TJ00F Image
PC357N8TJ00F PDF Datasheet	PC357N8TJ00F Download Datasheet	PC357N8TJ00F Datasheet
PC357N8TJ00F Stock	Buy PC357N8TJ00F	Buy Sharp Microelectronics PC357N8TJ00F
Sharp Microelectronics PC357N8TJ00F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC357N8TJ00F	Sharp Electronics PC357N8TJ00F	

Related Products

PC357N7TJ00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ	PC357T13J00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: Out stock RFQ
PC357N5TJ00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ	PC357N9J000F Manufacturers: Socle Technology Corporation Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ
PC357NJ0000F Manufacturers: Socle Technology Corporation Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ	PC357N7J000F Manufacturers: Socle Technology Corporation Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ
PC357N6TJ00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ	PC357N6J000F Manufacturers: Socle Technology Corporation Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ
PC357N8J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: Out stock RFQ	PC357NTJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: Out stock RFQ
PC357NT Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: Out stock RFQ	PC357N9TJ00F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANSISTOR 4BESOP In stock: Out stock RFQ