



Sharp Microelectronics



PC817X9NSZ0F

Part Number:	PC817X9NSZ0F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 PC817X9NSZ0F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3853 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC817X9NSZ0F

PART NUMBER	PC817X9NSZ0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3853 pcs
DATA SHEET	 PC817X9NSZ0F.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	425-2892 PC817X9NSZ0F-ND
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
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 PC817X9NSZ0F	PC817X9NSZ0F Distributor	PC817X9NSZ0F Supplier
PC817X9NSZ0F Price	PC817X9NSZ0F Pictures	PC817X9NSZ0F Image
PC817X9NSZ0F PDF Datasheet	PC817X9NSZ0F Download Datasheet	PC817X9NSZ0F Datasheet
PC817X9NSZ0F Stock	Buy PC817X9NSZ0F	Buy Sharp Microelectronics PC817X9NSZ0F
Sharp Microelectronics PC817X9NSZ0F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC817X9NSZ0F	Sharp Electronics PC817X9NSZ0F	

Related Products

 PC817XIJ000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 596817 pcs RFQ	 PC817XI1 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4172 pcs RFQ
 PC817X7NSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS DIP In stock: 6132 pcs RFQ	 PC817XI1J00F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 473144 pcs RFQ
 PC817XI2 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3307 pcs RFQ	 PC817X7NSZ0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 165039 pcs RFQ
 PC817XJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6180 pcs RFQ	 PC817X9J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 7038 pcs RFQ
 PC817X7NSZJF Manufacturers: Sharp Microelectronics Description: ISOLATOR In stock: 5355 pcs RFQ	 PC817X7NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS SMD In stock: 3571 pcs RFQ
 PC817XI Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5610 pcs RFQ	 PC817X7NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 471249 pcs RFQ