

Sharp Microelectronics

PC817X2

Part Number:	PC817X2
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	PC817X2.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC817X2

PART NUMBER	PC817X2
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4798 pcs
DATA SHEET	PC817X2.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	425-1466-5
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC817X2	PC817X2 Distributor	PC817X2 Supplier
PC817X2 Price	PC817X2 Pictures	PC817X2 Image
PC817X2 PDF Datasheet	PC817X2 Download Datasheet	PC817X2 Datasheet
PC817X2 Stock	Buy PC817X2	Buy Sharp Microelectronics PC817X2
Sharp Microelectronics PC817X2	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC817X2	Sharp Electronics PC817X2	

Related Products

PC817X2NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS SMD In stock: 5402 pcs RFQ	PC817X1J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5864 pcs RFQ
PC817X1NSZ0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 160646 pcs RFQ	PC817X1NSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS DIP In stock: 542189 pcs RFQ
PC817X1NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4ESOP In stock: 4887 pcs RFQ	PC817X2CSZ9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 5447 pcs RFQ
PC817X2CSP9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 6521 pcs RFQ	PC817X2J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5539 pcs RFQ
PC817X1NSZ9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 4197 pcs RFQ	PC817X2NSZ0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 152685 pcs RFQ
PC817X2NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 142078 pcs RFQ	PC817X1NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4ESOP In stock: 167556 pcs RFQ