



Sharp Microelectronics



Image may be representation. See specifications for product details.

PC817X7

Part Number:	PC817X7
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 PC817X7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC817X7

PART NUMBER	PC817X7
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PC817X7.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	425-1469-5
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
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC817X7	PC817X7 Distributor	PC817X7 Supplier
PC817X7 Price	PC817X7 Pictures	PC817X7 Image
PC817X7 PDF Datasheet	PC817X7 Download Datasheet	PC817X7 Datasheet
PC817X7 Stock	Buy PC817X7	Buy Sharp Microelectronics PC817X7
Sharp Microelectronics PC817X7	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC817X7	Sharp Electronics PC817X7	

Related Products

 PC817X4NSZ0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ	 PC817X7NSZJF Manufacturers: Sharp Microelectronics Description: ISOLATOR In stock: Out stock RFQ
 PC817X4NSZ9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: Out stock RFQ	 PC817X7NSZ0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ
 PC817X7NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS SMD In stock: Out stock RFQ	 PC817X4NSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS DIP In stock: Out stock RFQ
 PC817X7NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ	 PC817X4NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS SMD In stock: Out stock RFQ
 PC817X7J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ	 PC817X4NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
 PC817X7NSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS DIP In stock: Out stock RFQ	 PC817X5J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ