






Sharp Microelectronics




PC847X7

Part Number:	PC847X7
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLTR 5KV 4CH TRANS 16-DIP
Datasheets:	 PC847X7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PC847X7

PART NUMBER	PC847X7
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLTR 5KV 4CH TRANS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PC847X7.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	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	425-1500-5
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	4
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 4 Channel 16-DIP
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 PC847X7	PC847X7 Distributor	PC847X7 Supplier
PC847X7 Price	PC847X7 Pictures	PC847X7 Image
PC847X7 PDF Datasheet	PC847X7 Download Datasheet	PC847X7 Datasheet
PC847X7 Stock	Buy PC847X7	Buy Sharp Microelectronics PC847X7
Sharp Microelectronics PC847X7	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC847X7	Sharp Electronics PC847X7	

Related Products

 <div>PC847XJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>	 <div>PC849 Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>
 <div>PC851X Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ</div>	 <div>PC847X Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>
 <div>PC847X0J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>	 <div>PC844X1J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>
 <div>PC845XJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: Out stock RFQ</div>	 <div>PC844XJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>
 <div>PC847XIJ000F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: Out stock RFQ</div>	 <div>PC847X5J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>
 <div>PC847X7J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>	 <div>PC847X7JJ00F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ</div>