

SHARP MICROELECTRONICS OF THE AMERICAS

Sharp Microelectronics



Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way PC827

Sharp Microelectronics

OPTOISOLATOR 5KV 2CH TRANS 8DIP

PC827.pdf

Contains lead / RoHS non-compliant

6697 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

SHAR MICROELECTRON OF THE AMERIC

product details.

Image may be representation. See specifications for

Specifications of PC827

REQUEST FOR QUOTATION

PART NUMBER	PC827	
MANUFACTURER	Sharp Microelectronics	
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8DIP	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
QUANTITY AVAILABLE	6697 pcs	
DATA SHEET	PC827.pdf	
VOLTAGE - OUTPUT (MAX)	35V	
VOLTAGE - ISOLATION	5000Vrms	
VOLTAGE - FORWARD (VF) (TYP)	1.2V	
VCE SATURATION (MAX)	200mV	
TURN ON / TURN OFF TIME (TYP)	-	
SUPPLIER DEVICE PACKAGE	8-DIP	
SERIES	-	
RISE / FALL TIME (TYP)	4μs, 3μs	
PACKAGING	Tube	
PACKAGE / CASE	8-DIP (0.300", 7.62mm)	
OUTPUT TYPE	Transistor	
OTHER NAMES	425-1481-5	
OPERATING TEMPERATURE	-30°C ∼ 100°C	
NUMBER OF CHANNELS	2	
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 2 Channel 8-DIP	
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA	
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA	
CURRENT - OUTPUT / CHANNEL	50mA	

Related Tags

50mA

Sharp Microelectronics PC827	PC827 Distributor	PC827 Supplier
PC827 Price	PC827 Pictures	PC827 Image
PC827 PDF Datasheet	PC827 Download Datasheet	PC827 Datasheet
PC827 Stock	Buy PC827	Buy Sharp Microelectronics PC827
Sharp Microelectronics PC827	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
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Related Products

PC824A

CURRENT - DC FORWARD (IF) (MAX)



Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP

In stock: 6756 pcs

RFQ



Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP

In stock: 24474 pcs

RFQ



PC844IJ1J00F

Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP

In stock: 5141 pcs

RFQ



SHARP

OF THE AMERICAS

PC827BD Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 4040 pcs

RFQ



PC827AD Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 4169 pcs

RFQ



PC844IJ1 Manufacturers: Sharp Microelectronics

Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 5789 pcs

RFQ



PC825 Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 6340 pcs

RFQ



PC827AB Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 6370 pcs

RFQ



PC827CD Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 3763 pcs

RFQ



Manufacturers: Sharp Microelectronics

PC824

Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 4182 pcs

RFQ



Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV 2CH DARL 8DIP

PC825Y

In stock: 6098 pcs

RFQ



PC8210N Manufacturers: Laird Technologies - Antennas

Description: RF ANT 860MHZ YAGI CABLE BRKT MT In stock: 1451 pcs **RFQ**

















