



## PC825

Manufacturer Part Number:	PC825		
Manufacturer / Brand	Sharp Microelectronics		
Part of Description:	OPTOISOLATOR 5KV 2CH DARL 8DIP		
Datasheets:	PC825.pdf	GET A QUOTE	
Lead Free Status / RoHS Status:	💽 🛫 Contains lead / RoHS non-compliant	GETA GOOTE	
Stock Condition:	New original, 3200 pcs Stock Available.		
Ship From:	Hong Kong		
Shipment Way:	DHL/Fedex/TNT/UPS		

PC825 100% New Original 3200pcs in Stock, Find PC825 Price, Stock, datasheet at IC Components Ltd Online, buy PC825 Sharp Microelectronics with warrantied. 100% guarantee confidence. RFQ PC825: Info@IC-Components.com

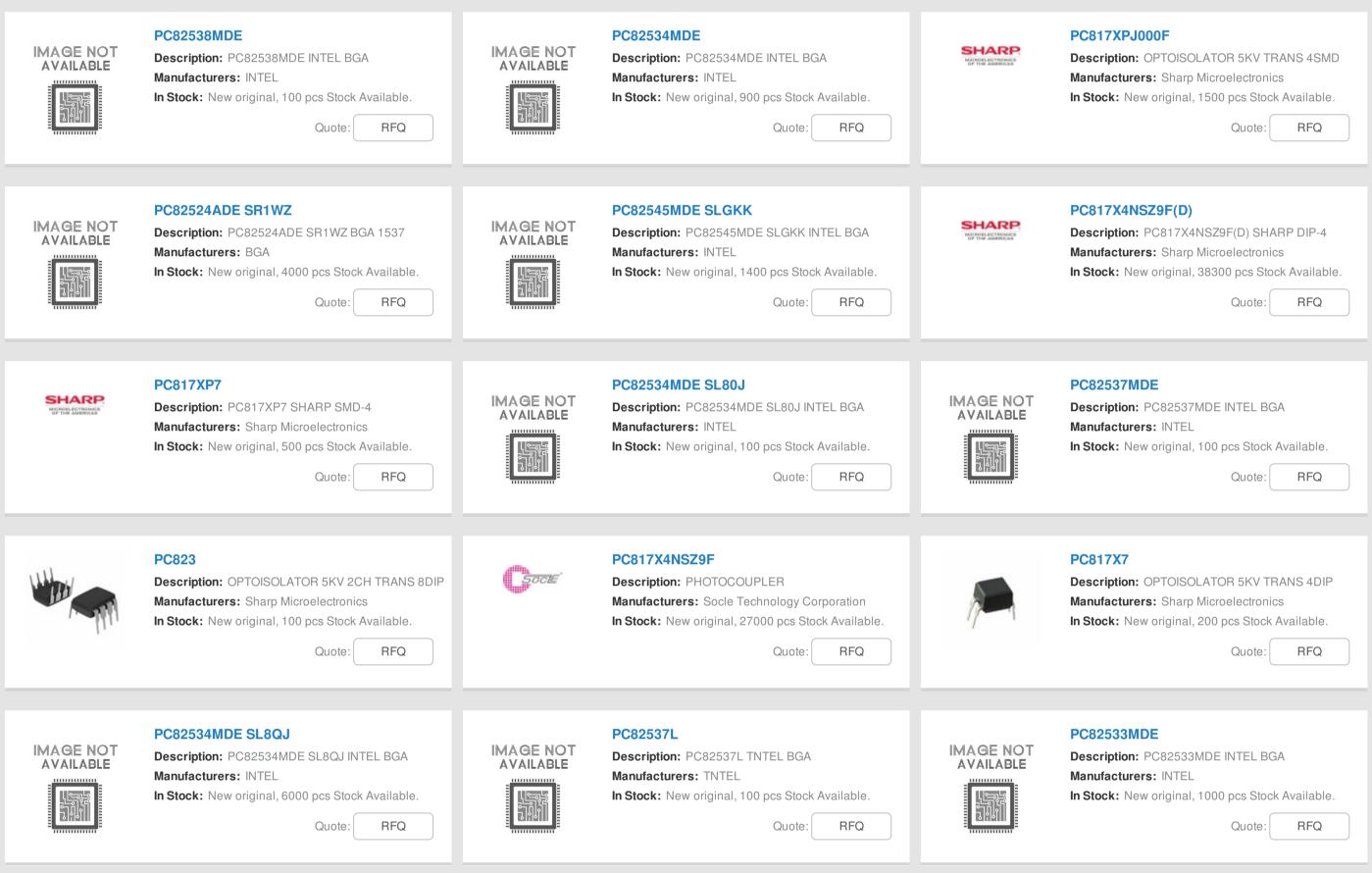
## The specifications of PC825

Part Number	PC825	Manufacturer / Brand	Sharp Microelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-30°C ~ 100°C	Detailed Description	Optoisolator Darlington Output 5000Vrms 2 Channel 8-DIP
Input Type	DC	Output Type	Darlington
Number of Channels	2	Current - Output / Channel	80mA
Voltage - Isolation	5000Vrms	Rise / Fall Time (Typ)	60µs, 53µs
Voltage - Output (Max)	35V	Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA	Current Transfer Ratio (Min)	600% @ 1mA
Current Transfer Ratio (Max)	-	Turn On / Turn Off Time (Typ)	-
Vce Saturation (Max)	1 V	Other Names	425-1479-5
Stock Quantity	3200 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 5KV 2CH DARL 8DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

## Keywords realted to PC825

Sharp Microelectronics PC825	PC825 part	PC825 Price	PC825 Distributor
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# You May Be Also Be interested In:





### PC817X4NSZOF(D)

**Description:** PC817X4NSZOF(D) SHARP DIP-4 Manufacturers: Sharp Microelectronics In Stock: New original, 17900 pcs Stock Available.

RFQ



**IMAGE NOT** 

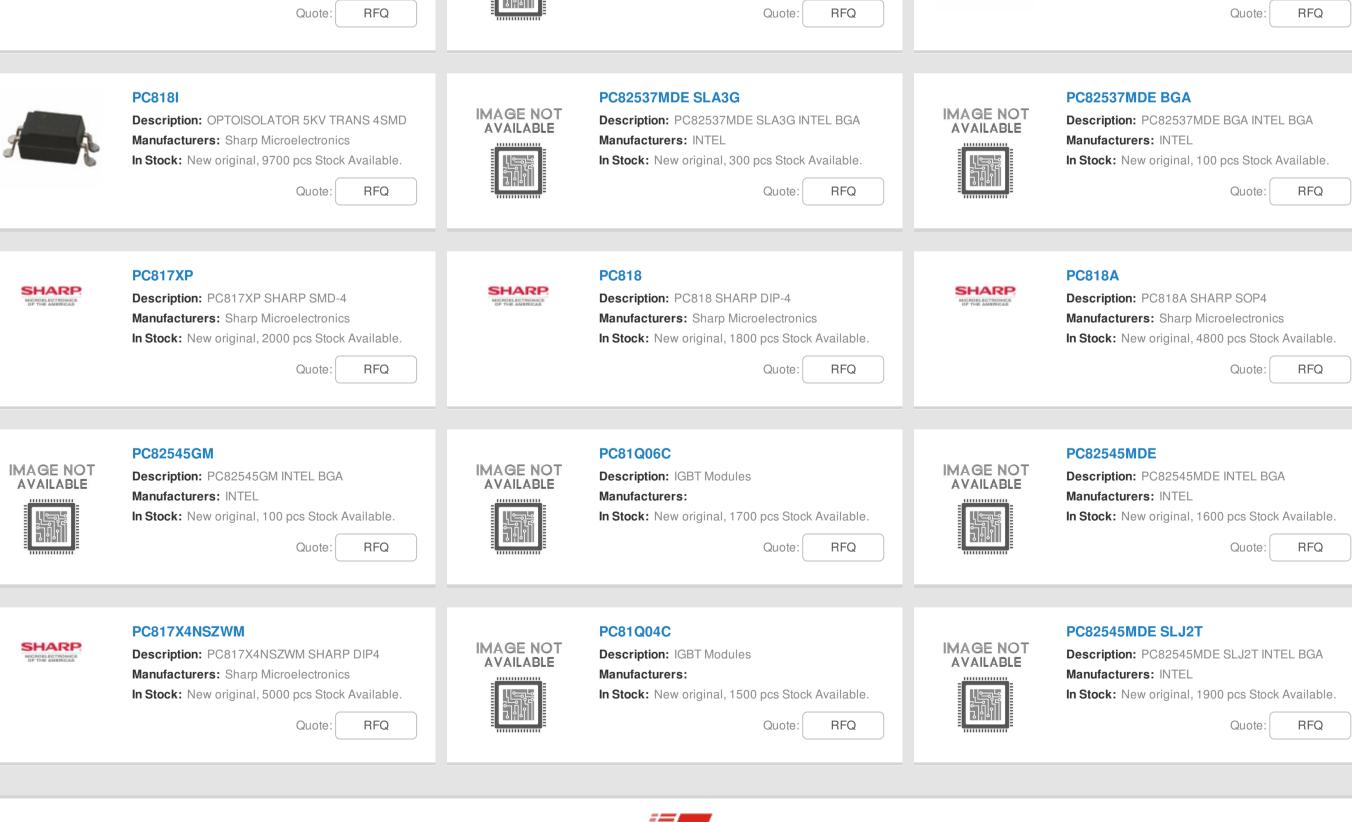
AVAILABLE

Description: PC82535MDE/SL9QN INTEL BGA Manufacturers: INTEL

In Stock: New original, 1800 pcs Stock Available.

#### **PC824**

Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP Manufacturers: Sharp Microelectronics In Stock: New original, 1200 pcs Stock Available.





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