



**Sharp Microelectronics** 

### **PC847X**

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Ship From Shipment Way PC847X

**Sharp Microelectronics** 

OPTOISOLTR 5KV 4CH TRANS 16-DIP

PC847X.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of PC847X                                 |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | PC847X   |
| MANUFACTURER                     | Sharp Microelectronics                                   |
| DESCRIPTION                      | OPTOISOLTR 5KV 4CH TRANS 16-DIP                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                       |
| DATA SHEET                       | PC847X.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                      | 425-1499-5   |
| 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)     | 50% @ 5mA  |
| CURRENT TRANSFER RATIO (MAX)     | 600% @ 5mA   |
| CURRENT - OUTPUT / CHANNEL       | 50mA   |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA   |
|                                  |  |

# **Related Tags**

| Sharp Microelectronics PC847X | PC847X Distributor              | PC847X Supplier                    |
|-------------------------------|---------------------------------|------------------------------------|
| PC847X Price                  | PC847X Pictures                 | PC847X Image                       |
| PC847X PDF Datasheet          | PC847X Download Datasheet       | PC847X Datasheet                   |
| PC847X Stock                  | Buy PC847X                      | Buy Sharp Microelectronics PC847X  |
| Sharp Microelectronics PC847X | Sharp Microelectronics Supplier | Sharp Microelectronics Distributor |
| Sharp Microelectronics PC847X | Sharp Electronics PC847X        |                                    |

# **Related Products**





PC847X0J000F Manufacturers: Sharp Microelectronics

Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP

In stock: Out stock

**RFQ** 



# PC845XJ0000F

Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV 4CH DARLINGTON 16DIP

In stock: Out stock

**RFQ** 



### PC844X1

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

In stock: Out stock

**RFQ** 



### PC844IJ1J00F

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

In stock: Out stock

**RFQ** 



# PC847X5J000F

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

In stock: Out stock

**RFQ** 



### PC847X7

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

In stock: Out stock **RFQ** 



### **PC847XIJ000F** Manufacturers: Sharp Microelectronics

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

**RFQ** 



#### PC847X7JJ00F Manufacturers: Sharp Microelectronics

Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock

**RFQ** 



### PC844X1J000F Manufacturers: Sharp Microelectronics

Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock

**RFQ** 



#### **PC844X** Manufacturers: Sharp Microelectronics

In stock: Out stock

Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP

**RFQ** 



### PC847X7J000F Manufacturers: Sharp Microelectronics

Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock

**RFQ** 



# Manufacturers: Sharp Microelectronics

In stock: Out stock

Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP

PC844XJ0000F

**RFQ** 













