



Sharp Microelectronics



PC853XNNSZ1H

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PC853XNNSZ1H                                                                                                         |
| Manufacturer/Brand: | Sharp Microelectronics                                                                                               |
| Product description | OPTOISO 5KV DARL W/BASE 4DIP                                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5158 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PC853XNNSZ1H

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | PC853XNNSZ1H                                      |
| MANUFACTURER                     | Sharp Microelectronics                            |
| DESCRIPTION                      | OPTOISO 5KV DARL W/BASE 4DIP                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                |
| QUANTITY AVAILABLE               | 5158 pcs                                          |
| DATA SHEET                       |                                                   |
| VOLTAGE - OUTPUT (MAX)           | 350V                                              |
| VOLTAGE - ISOLATION              | 5000Vrms                                          |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                              |
| VCE SATURATION (MAX)             | 1.2V                                              |
| TURN ON / TURN OFF TIME (TYP)    | -                                                 |
| SERIES                           | PC853X                                            |
| RISE / FALL TIME (TYP)           | 100µs, 20µs                                       |
| OUTPUT TYPE                      | Transistor                                        |
| OPERATING TEMPERATURE            | -30°C ~ 100°C                                     |
| NUMBER OF CHANNELS               | 1                                                 |
| 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)     | 1000% @ 1mA                                       |
| CURRENT TRANSFER RATIO (MAX)     | 15000% @ 1mA                                      |
| CURRENT - OUTPUT / CHANNEL       | 150mA                                             |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                              |

Related Tags

|                                     |                                 |                                         |
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| Sharp Microelectronics PC853XNNSZ1H | PC853XNNSZ1H Distributor        | PC853XNNSZ1H Supplier                   |
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Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PC853XNNIP0F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: ISOLATOR<br/>In stock: 5437 pcs<br/><div>RFQ</div></div>                           |  <div><b>PC88Q51</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 5KV 4CH 16-DIP<br/>In stock: 14409 pcs<br/><div>RFQ</div></div>      |
|  <div><b>PC89BA</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ANT BOOM PD8010DKN 9010DKN<br/>In stock: 13375 pcs<br/><div>RFQ</div></div>       |  <div><b>PC853XNNIP1H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 5KV DARL W/BASE SMD<br/>In stock: 5693 pcs<br/><div>RFQ</div></div>  |
|  <div><b>PC853XIJ000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 6865 pcs<br/><div>RFQ</div></div>         |  <div><b>PC8866</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 5KV TRANS 4DIP<br/>In stock: 7052 pcs<br/><div>RFQ</div></div>        |
|  <div><b>PC853XI</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 4036 pcs<br/><div>RFQ</div></div>              |  <div><b>PC853XJ0000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 5KV DARL 4DIP<br/>In stock: 5195 pcs<br/><div>RFQ</div></div>   |
|  <div><b>PC8910N</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 918MHZ YAGI CABLE BRKT MT<br/>In stock: 1121 pcs<br/><div>RFQ</div></div> |  <div><b>PC853XPJ000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 4950 pcs<br/><div>RFQ</div></div>   |
|  <div><b>PC853XNNSZ0F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: ISOLATOR<br/>In stock: 4237 pcs<br/><div>RFQ</div></div>                     |  <div><b>PC89HK</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: HARDWARE KIT PD8010 9010DKN<br/>In stock: 2152 pcs<br/><div>RFQ</div></div> |