



**PD413PI2E00F**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | PD413PI2E00F                            |
| Manufacturer / Brand            | Sharp Microelectronics                  |
| Part of Description:            | PHOTODIODE IR 960NM SIDE LOOK           |
| Datasheets:                     | PD413PI2E00F.pdf                        |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 1800 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**PD413PI2E00F** 100% New Original 1800pcs in Stock, Find PD413PI2E00F Price, Stock, datasheet at IC Components Ltd Online, buy PD413PI2E00F Sharp Microelectronics with warrantied. 100% guarantee confidence. RFQ PD413PI2E00F: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of PD413PI2E00F

|                      |  |                                  |   |
|----------------------|--|----------------------------------|---|
| Part Number          | PD413PI2E00F                                 | Manufacturer / Brand             | Sharp Microelectronics  |
| Series               | -  | Moisture Sensitivity Level (MSL) | 2 (1 Year)  |
| Package / Case       | Radial, Side View                            | Packaging                        | Bulk  |
| Mounting Type        | Through Hole                                 | Operating Temperature            | -25°C ~ 85°C  |
| Detailed Description | Photodiode 960nm 200ns 90° Radial, Side View | Response Time                    | 200ns   |
| Diode Type           | -  | Voltage - DC Reverse (Vr) (Max)  | 32V   |
| Wavelength           | 960nm  | Viewing Angle                    | 90°   |
| Color - Enhanced     | -  | Spectral Range                   | 750nm ~ 1070nm  |
| Responsivity @ nm    | -  | Current - Dark (Typ)             | 10nA  |
| Active Area          | -  | Other Names                      | 425-2453-5  |
| Stock Quantity       | 1800 pcs Stock                               | Category                         | <a href="#">Sensors, Transducers &gt; Optical Sensors - Photodiodes</a> |
| Description          | PHOTODIODE IR 960NM SIDE LOOK                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |

Keywords realted to PD413PI2E00F

|                                     |                                     |                                     |                                |
|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------|
| Sharp Microelectronics PD413PI2E00F | PD413PI2E00F part                   | PD413PI2E00F Price                  | PD413PI2E00F Distributor       |
| PD413PI2E00F Technical              | PD413PI2E00F Stock                  | PD413PI2E00F Inventory              | PD413PI2E00F Supplier          |
| PD413PI2E00F Online Order           | PD413PI2E00F Inquiry                | PD413PI2E00F Image                  | PD413PI2E00F Picture           |
| PD413PI2E00F pdf                    | PD413PI2E00F datasheet              | PD413PI2E00F data sheet             | PD413PI2E00F pdf datasheet     |
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| <p><b>PD414010</b><br/>Description: DIODE MODULE DUAL<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                            | <p><b>PD40FG160</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                              | <p><b>PD40FG40</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                 |
| <p><b>PD413610</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        | <p><b>PD413PI2GEF5</b><br/>Description: PD413PI2GEF5 SHARP DIP<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 8900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>PD421607</b><br/>Description: SCR MOD ISO DUAL 1600V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |
| <p><b>PD431007</b><br/>Description: SCR MOD ISO DUAL 1000V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                  | <p><b>PD40FG80</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                               | <p><b>PD410</b><br/>Description: PD410 SHARP DIP-2<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     |
| <p><b>PD40F120</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        | <p><b>PD421007</b><br/>Description: SCR MOD ISO DUAL 1000V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                         | <p><b>PD40FG120</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                |
| <p><b>PD431207</b><br/>Description: SCR MOD ISO DUAL 1200V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                  | <p><b>PD420807</b><br/>Description: SCR MOD ISO DUAL 800V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                          | <p><b>PD420607</b><br/>Description: SCR MOD ISO DUAL 600V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>            |
| <p><b>PD421807</b><br/>Description: SCR MOD ISO DUAL 1800V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                  | <p><b>PD42-21B/TR8</b><br/>Description: PHOTODIODE PIN IR 1.8MM RND BK<br/>Manufacturers: Everlight Electronics<br/>In Stock: New original, 4700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>PD410PI</b><br/>Description: PD410PI SHARP DIP-2<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 49700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
| <p><b>PD413810</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        | <p><b>PD40F160</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                               | <p><b>PD421207</b><br/>Description: SCR MOD ISO DUAL 1200V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |
| <p><b>PD410PI2GEF5</b><br/>Description: PD410PI2GEF5 SHARP DIP<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 9600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>PD410PI2E00F</b><br/>Description: PHOTODIODES OPTO PIN<br/>Manufacturers: Socle Technology Corporation<br/>In Stock: New original, 49700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>PD430807</b><br/>Description: SCR MOD ISO DUAL 800V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>            |
| <p><b>PD40F.80</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        | <p><b>PD421407</b><br/>Description: SCR MOD ISO DUAL 1400V 700A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                         | <p><b>PD40F-80</b><br/>Description: IGBT Modules<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                 |



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