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|---|--|
|    | <b>PC123X8YUP0F</b>  |
|   | <b>Manufacturer Part Number:</b> PC123X8YUP0F  |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> | <b>Manufacturer/Brand:</b> Socle Technology Corporation  |
|   | <b>Part of Description:</b> OPTOISOLATOR 5KV TRANSISTOR 4SMD   |
| <b>Datasheets:</b>  |  <a href="#">PC123X8YUP0F.pdf</a> |
| <b>RoHS Status:</b>   |  Lead free / RoHS                 |
| <b>Stock Condition:</b>   | Compliant<br>New original, 243 pcs Stock Available.  |
| <b>Ship From:</b>   | Hong Kong  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |
| <p>Image may be representation.<br/>See specs for product details.</p>  |  |

### Specifications

|                                  |  |
|----------------------------------|--|
| Part Number                      | PC123X8YUP0F   |
| Manufacturer                     | Socle Technology Corporation                         |
| Description                      | OPTOISOLATOR 5KV TRANSISTOR 4SMD                     |
| Category                         | Isolators > Optoisolators - Transistor, Photovoltaic |
| Part Status                      | 243 pcs Stock  |
| Voltage - Output (Max)           | 70V  |
| Voltage - Isolation              | 5000Vrms   |
| Voltage - Forward (Vf) (Typ)     | 1.2V   |
| Vce Saturation (Max)             | 200mV  |
| Turn On / Turn Off Time (Typ)    | -  |
| Supplier Device Package          | 4-SMD  |
| Series                           | -  |
| Rise / Fall Time (Typ)           | 4μs, 3μs   |
| Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                   | 4-SMD, Gull Wing                                     |
| Output Type                      | Transistor   |
| Operating Temperature            | -30°C ~ 100°C  |
| Number of Channels               | 1  |
| Mounting Type                    | Surface Mount  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Input Type                       | DC   |
| Detailed Description             | Optoisolator Transistor Output 5000Vrms 1 Channel 4- |
| Current Transfer Ratio (Min)     | 100% @ 5mA   |
| Current Transfer Ratio (Max)     | 200% @ 5mA   |
| Current - Output / Channel       | 50mA   |
| Current - DC Forward (If) (Max)  | 50mA   |

PC123X8YUP0F Electronic Components is 100% New Original from YIC Distributor, Search PC123X8YUP0F Datasheets, PDF, Inventory at Y-IC.com Online, Order PC123X8YUP0F Socle Technology Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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### You May Be Also Be interested

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| <b>In:</b><br><br><b>PC123X9YFZ0F</b><br>SHARP<br>SHARP DIP-4 | <br><b>PC123X9YFZ0F(C)</b><br>SHARP<br>PC123X9YFZ0F(C) SHARP                                   | <br><b>PC123X8YSZ0F</b><br>Sharp Microelectronics<br>OPTOISOLATOR 5KV<br>TRANSISTOR 4DIP | <br><b>PC123XNYFZ0F</b><br>Socle Technology Corporation<br>OPTOISOLATOR 5KV<br>TRANSISTOR 4DIP |
| <br><b>PC123X8YUP0</b><br>SHARP<br>SHARP SMD-4.2              | <br><b>PC123X8YSZ0F</b><br>Socle Technology Corporation<br>OPTOISOLATOR 5KV<br>TRANSISTOR 4DIP | <br><b>PC123X8YUP0F</b><br>Sharp Microelectronics<br>OPTOISOLATOR 5KV<br>TRANSISTOR 4SMD | <br><b>PC123X8YFZ0F</b><br>Sharp Microelectronics<br>OPTOISOLATOR 5KV<br>TRANSISTOR 4DIP       |

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