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| <div></div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>PC367N</div> <div><div>Manufacturer Part Number:</div><div>PC367N</div></div> <div><div>Manufacturer/Brand:</div><div>Sharp Microelectronics</div></div> <div><div>Part of Description:</div><div>OPTOISO 3.75KV TRANS 4-MINI-FLAT</div></div> <div><div>Datasheets:</div><div> <a href="#">PC367N.pdf</a></div></div> <div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div> <div><div>Stock Condition:</div><div>New original, 2650 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div> |
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| Specifications                  |  |
|---------------------------------|--|
| Part Number                     | PC367N   |
| Manufacturer                    | Sharp Microelectronics   |
| Description                     | OPTOISO 3.75KV TRANS 4-MINI-FLAT   |
| Category                        | <a href="#">Isolators</a> > <a href="#">Optoisolators - Transistor, Photovoltaic</a> |
| Part Status                     | 2650 pcs Stock   |
| Voltage - Output (Max)          | 80V  |
| Voltage - Isolation             | 3750Vrms   |
| Voltage - Forward (Vf) (Typ)    | 1.2V   |
| Vce Saturation (Max)            | 200mV  |
| Turn On / Turn Off Time (Typ)   | -  |
| Supplier Device Package         | 4-Mini-Flat  |
| 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  |
| Input Type                      | DC   |
| Current Transfer Ratio (Min)    | 100% @ 500μA   |
| Current Transfer Ratio (Max)    | 500% @ 500μA   |
| Current - Output / Channel      | 50mA   |
| Current - DC Forward (If) (Max) | 10mA   |
|                                 |  |

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