



IXYS  
Integrated Circuits Division

IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

LOC117PTR

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | LOC117PTR                                                                                                       |
| Manufacturer/Brand: | IXYS Integrated Circuits Division                                                                               |
| Product description | OPTOISOLATOR 3.75KV PHVOLT 8SMD                                                                                 |
| Datasheets:         |  <a href="#">LOC117PTR.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of LOC117PTR

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LOC117PTR                                                                                                         |
| MANUFACTURER                     | IXYS Integrated Circuits Division                                                                                 |
| DESCRIPTION                      | OPTOISOLATOR 3.75KV PHVOLT 8SMD                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">LOC117PTR.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                 |
| VOLTAGE - ISOLATION              | 3750Vrms                                                                                                          |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                                              |
| VCE SATURATION (MAX)             | -                                                                                                                 |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-Flatpack                                                                                                        |
| SERIES                           | -                                                                                                                 |
| RISE / FALL TIME (TYP)           | -                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | 8-SMD, Gull Wing                                                                                                  |
| OUTPUT TYPE                      | Photovoltaic, Linearized                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| NUMBER OF CHANNELS               | 1                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INPUT TYPE                       | DC                                                                                                                |
| DETAILED DESCRIPTION             | Optoisolator Photovoltaic, Linearized Output 3750Vrms 1 Channel 8-Flatpack                                        |
| CURRENT TRANSFER RATIO (MIN)     | -                                                                                                                 |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                                 |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                                 |

Related Tags

|                                             |                                            |                                                 |
|---------------------------------------------|--------------------------------------------|-------------------------------------------------|
| IXYS Integrated Circuits Division LOC117PTR | LOC117PTR Distributor                      | LOC117PTR Supplier                              |
| LOC117PTR Price                             | LOC117PTR Pictures                         | LOC117PTR Image                                 |
| LOC117PTR PDF Datasheet                     | LOC117PTR Download Datasheet               | LOC117PTR Datasheet                             |
| LOC117PTR Stock                             | Buy LOC117PTR                              | Buy IXYS Integrated Circuits Division LOC117PTR |
| IXYS Integrated Circuits Division LOC117PTR | IXYS Integrated Circuits Division Supplier | IXYS Integrated Circuits Division Distributor   |
| IXYS Integrated Circuits Division LOC117PTR |                                            |                                                 |

Related Products

|                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>IXYS<br/>Integrated Circuits Division</div></div> <div><b>LOC117S</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div><div>IXYS<br/>Integrated Circuits Division</div></div> <div><b>LOC117P</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div><div><b>LOC112P</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                                                  | <div><div><b>LOC211PTR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISO 3.75KV 2CH PHVOLT FLTPCK<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                                                 |
| <div><div><b>LOC112S</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8SMD<br/>In stock: 300 pcs<br/><div>RFQ</div></div></div>                                                    | <div><div><b>LOC210P</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISO 3.75KV 2CH PHVOLT FLTPCK<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                                                   |
| <div><div><b>LOC112STR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                                                | <div><div><b>LOC210PTR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISO 3.75KV 2CH PHVOLT FLTPCK<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                                                 |
| <div><div><b>LOC211P</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISO 3.75KV 2CH PHVOLT FLTPCK<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                                                 | <div><div>IXYS<br/>Integrated Circuits Division</div></div> <div><b>LOC117STR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div><div><b>LOC112</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8DIP<br/>In stock: 89 pcs<br/><div>RFQ</div></div></div>                                                      | <div><div><b>LOC117</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: OPTOISOLATOR 3.75KV PHVOLT 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>                                                     |