



IXYS Integrated Circuits Division

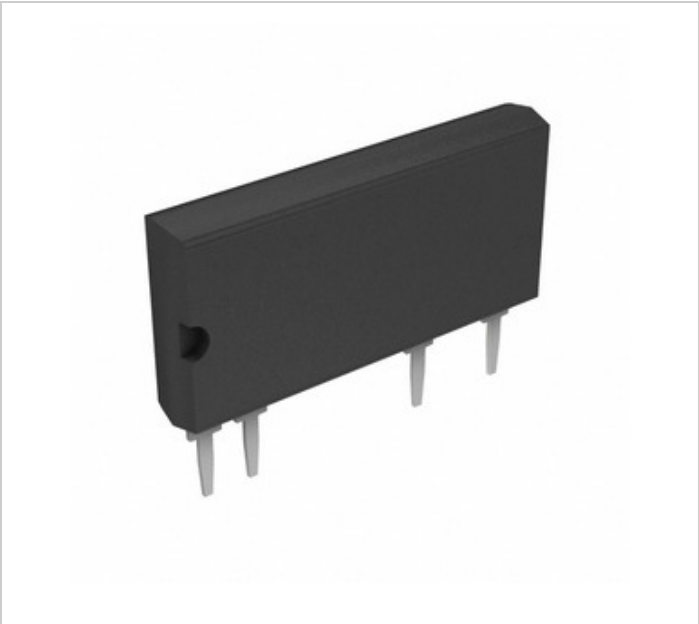


Image may be representation. See specifications for product details.

CPC1981Y

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | CPC1981Y                                                                                                       |
| Manufacturer/Brand: | IXYS Integrated Circuits Division                                                                              |
| Product description | SSR RELAY SPST-NO 180MA 0-1000V                                                                                |
| Datasheets:         |  <a href="#">CPC1981Y.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

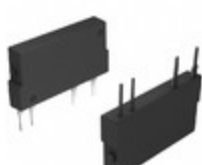
Specifications of CPC1981Y

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CPC1981Y                                                                                                         |
| MANUFACTURER                     | IXYS Integrated Circuits Division                                                                                |
| DESCRIPTION                      | SSR RELAY SPST-NO 180MA 0-1000V                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DATA SHEET                       |  <a href="#">CPC1981Y.pdf</a> |
| VOLTAGE - LOAD                   | 0V ~ 1000V                                                                                                       |
| VOLTAGE - INPUT                  | 1.2VDC                                                                                                           |
| TERMINATION STYLE                | PC Pin                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 4-SIP                                                                                                            |
| SERIES                           | CPC, OptoMOS®                                                                                                    |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-SIP, 4 Leads                                                                                                   |
| OUTPUT TYPE                      | AC, DC                                                                                                           |
| OTHER NAMES                      | CLA203                                                                                                           |
| ON-STATE RESISTANCE (MAX)        | 18 Ohms                                                                                                          |
| MOUNTING TYPE                    | Through Hole                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                          |
| LOAD CURRENT                     | 180mA                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION             | Solid State Relay SPST-NO (1 Form A) 8-SIP, 4 Leads                                                              |
| CIRCUIT                          | SPST-NO (1 Form A)                                                                                               |

Related Tags

|                                            |                                            |                                                |
|--------------------------------------------|--------------------------------------------|------------------------------------------------|
| IXYS Integrated Circuits Division CPC1981Y | CPC1981Y Distributor                       | CPC1981Y Supplier                              |
| CPC1981Y Price                             | CPC1981Y Pictures                          | CPC1981Y Image                                 |
| CPC1981Y PDF Datasheet                     | CPC1981Y Download Datasheet                | CPC1981Y Datasheet                             |
| CPC1981Y Stock                             | Buy CPC1981Y                               | Buy IXYS Integrated Circuits Division CPC1981Y |
| IXYS Integrated Circuits Division CPC1981Y | IXYS Integrated Circuits Division Supplier | IXYS Integrated Circuits Division Distributor  |
| IXYS Integrated Circuits Division CPC1981Y |                                            |                                                |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CPC1979J</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 1.4A 0-600V<br/>In stock: 840 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>CPC1998J</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 5A 20-240V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>CPC1983Y</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 500MA 0-600V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>CPC1983YE</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 500MA 0-600V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>CPC1976Y</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 2A 20-240V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>CPC1983B</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC RELAY SP-NO POWERSIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |
|  <div><b>CPC1976YX6</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH AC SS DUAL SCR 4-SIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>CPC1978J</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 750MA 0-800V<br/>In stock: 286 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>CPC1977J</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 1.25A 0-600V<br/>In stock: 558 pcs<br/><a href="#">RFQ</a></div>     |  <div><b>CPC1986J</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 700MA 0-1000V<br/>In stock: 98 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>CPC1973Y</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 350MA 0-400V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>CPC1988J</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: SSR RELAY SPST-NO 900MA 0-1000V<br/>In stock: 16 pcs<br/><a href="#">RFQ</a></div>    |