



IXYS  
INTEGRATED CIRCUITS DIVISION

IXYS Integrated Circuits Division



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Image may be representation. See specifications for product details.

CPC7581MATR

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CPC7581MATR                                                                                                       |
| Manufacturer/Brand: | IXYS Integrated Circuits Division                                                                                 |
| Product description | IC SWITCH LINE CARD ACC 16MLP                                                                                     |
| Datasheets:         |  <a href="#">CPC7581MATR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of CPC7581MATR

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CPC7581MATR                                                                                                         |
| MANUFACTURER                     | IXYS Integrated Circuits Division                                                                                   |
| DESCRIPTION                      | IC SWITCH LINE CARD ACC 16MLP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">CPC7581MATR.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 16-MLP (7x6)                                                                                                        |
| SERIES                           | -                                                                                                                   |
| POWER (WATTS)                    | 10mW                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 16-VDFN Exposed Pad                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 110°C                                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERFACE                        | -                                                                                                                   |
| INCLUDES                         | Bounce-Free Switching, Switch Timing, Tertiary Protector                                                            |
| FUNCTION                         | Line Card Access Switch                                                                                             |
| DETAILED DESCRIPTION             | Telecom IC Line Card Access Switch 16-MLP (7x6)                                                                     |
| CURRENT - SUPPLY                 | 1.3mA                                                                                                               |

Related Tags

|                                               |                                            |                                                   |
|-----------------------------------------------|--------------------------------------------|---------------------------------------------------|
| IXYS Integrated Circuits Division CPC7581MATR | CPC7581MATR Distributor                    | CPC7581MATR Supplier                              |
| CPC7581MATR Price                             | CPC7581MATR Pictures                       | CPC7581MATR Image                                 |
| CPC7581MATR PDF Datasheet                     | CPC7581MATR Download Datasheet             | CPC7581MATR Datasheet                             |
| CPC7581MATR Stock                             | Buy CPC7581MATR                            | Buy IXYS Integrated Circuits Division CPC7581MATR |
| IXYS Integrated Circuits Division CPC7581MATR | IXYS Integrated Circuits Division Supplier | IXYS Integrated Circuits Division Distributor     |
| IXYS Integrated Circuits Division CPC7581MATR |                                            |                                                   |

Related Products

|                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>IXYS<br/>INTEGRATED CIRCUITS DIVISION</div></div> <div><b>CPC7581MCTR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16MLP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>CPC7582BATR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                                              |
| <div><div>IXYS<br/>INTEGRATED CIRCUITS DIVISION</div></div> <div><b>CPC7581MC</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16MLP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>CPC7582BA</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                                                |
| <div></div> <div><b>CPC7581BATR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                                                | <div></div> <div><b>CPC7581BC</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                                                |
| <div><div>IXYS<br/>INTEGRATED CIRCUITS DIVISION</div></div> <div><b>CPC7581MB</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16MLP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div><div>IXYS<br/>INTEGRATED CIRCUITS DIVISION</div></div> <div><b>CPC7581MA</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16MLP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>CPC7581BB</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                                                  | <div></div> <div><b>CPC7581BCTR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                                              |
| <div><div>IXYS<br/>INTEGRATED CIRCUITS DIVISION</div></div> <div><b>CPC7581MBTR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16MLP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>CPC7581BBTR</b><br/>Manufacturers: IXYS Integrated Circuits Division<br/>Description: IC SWITCH LINE CARD ACC 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                                              |