



IXYS Corporation



XOD17-12B-TS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XOD17-12B-TS                                                                                                 |
| Manufacturer/Brand: | IXYS Corporation                                                                                             |
| Product description | SENSOR MONOCRYSTALLINE MOD 6X20                                                                              |
| Datasheets:         |  XOD17-12B-TS.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4630 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

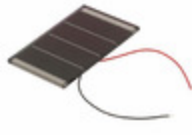
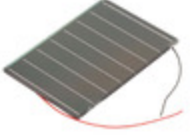
Specifications of XOD17-12B-TS

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XOD17-12B-TS                                                                                         |
| MANUFACTURER                     | IXYS Corporation                                                                                     |
| DESCRIPTION                      | SENSOR MONOCRYSTALLINE MOD 6X20                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 4630 pcs                                                                                             |
| DATA SHEET                       |  XOD17-12B-TS.pdf |
| VOLTAGE @ PMPP                   | 505mV                                                                                                |
| VOLTAGE - OPEN CIRCUIT           | 630mV                                                                                                |
| TYPE                             | Monocrystalline                                                                                      |
| SIZE / DIMENSION                 | 0.787" L x 0.236" W (20.00mm x 6.00mm)                                                               |
| SERIES                           | IXOLAR™                                                                                              |
| POWER (WATTS) - MAX              | 20mW                                                                                                 |
| PACKAGE / CASE                   | Cells                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | Monocrystalline Solar Cell 20mW 630mV                                                                |
| CURRENT @ PMPP                   | 39.6mA                                                                                               |
| CURRENT - SHORT CIRCUIT (ISC)    | 42mA                                                                                                 |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| IXYS Corporation XOD17-12B-TS | XOD17-12B-TS Distributor        | XOD17-12B-TS Supplier             |
| XOD17-12B-TS Price            | XOD17-12B-TS Pictures           | XOD17-12B-TS Image                |
| XOD17-12B-TS PDF Datasheet    | XOD17-12B-TS Download Datasheet | XOD17-12B-TS Datasheet            |
| XOD17-12B-TS Stock            | Buy XOD17-12B-TS                | Buy IXYS Corporation XOD17-12B-TS |
| IXYS Corporation XOD17-12B-TS | IXYS Corporation Supplier       | IXYS Corporation Distributor      |
| IXYS Corporation XOD17-12B-TS | IXYS XOD17-12B-TS               |                                   |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PIS-0572</b><br/>Manufacturers: Pi Supply<br/>Description: PIJUICE SOLAR PANEL - 40 WATT<br/>In stock: 159 pcs<br/>RFQ</div>            |  <div><b>500</b><br/>Manufacturers: Adafruit<br/>Description: LARGE 6V 3.5W SOLAR PANEL - 3.5<br/>In stock: 2054 pcs<br/>RFQ</div>                   |
|  <div><b>AM-5412CAR</b><br/>Manufacturers: Panasonic<br/>Description: SOLAR CELL AM 50.1MM X 33.1MM<br/>In stock: 11027 pcs<br/>RFQ</div>        |  <div><b>XOD17-68B-TS</b><br/>Manufacturers: IXYS Corporation<br/>Description: SENSOR MONOCRYSTALLINE MOD 26X26<br/>In stock: 3964 pcs<br/>RFQ</div> |
|  <div><b>1525</b><br/>Manufacturers: Adafruit<br/>Description: SOLAR PANEL LARGE 6V 5.6W<br/>In stock: 1711 pcs<br/>RFQ</div>                    |  <div><b>AM-5706CAR</b><br/>Manufacturers: Panasonic<br/>Description: SOLAR CELL AM 70MM X 50MM<br/>In stock: 5273 pcs<br/>RFQ</div>                 |
|  <div><b>XOD17-34B</b><br/>Manufacturers: IXYS Corporation<br/>Description: SENS MONOCRYSTALLINE MOD 18.5SQ<br/>In stock: 4425 pcs<br/>RFQ</div> |  <div><b>XOD17-04B-TS</b><br/>Manufacturers: IXYS Corporation<br/>Description: SENSOR MONOCRYSTALLINE MOD 6X6<br/>In stock: 5670 pcs<br/>RFQ</div>   |
|  <div><b>XOD17-12B</b><br/>Manufacturers: IXYS Corporation<br/>Description: SENSOR MONOCRYSTALLINE MOD 6X20<br/>In stock: 3252 pcs<br/>RFQ</div> |  <div><b>XOD17-34B-TS</b><br/>Manufacturers: IXYS Corporation<br/>Description: SENS MONOCRYSTALLINE MOD 18.5SQ<br/>In stock: 2956 pcs<br/>RFQ</div>  |
|  <div><b>XOD17-04B</b><br/>Manufacturers: IXYS Corporation<br/>Description: SENSOR MONOCRYSTALLINE MOD 6X6<br/>In stock: 3628 pcs<br/>RFQ</div>  |  <div><b>XOD17-68B</b><br/>Manufacturers: IXYS Corporation<br/>Description: SENSOR MONOCRYSTALLINE MOD 26X26<br/>In stock: 5635 pcs<br/>RFQ</div>    |