



**MLO175-08IO7**

|                                 |                                 |
|---------------------------------|---------------------------------|
| Manufacturer Part Number:       | MLO175-08IO7                    |
| Manufacturer / Brand            | IXYS Corporation                |
| Part of Description:            | MODULE AC CONTROL 800V ECO-PAC1 |
| Datasheets:                     | MLO175-08IO7.pdf                |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant      |
| Stock Condition:                | New original, Stock Available.  |
| Ship From:                      | Hong Kong                       |
| Shipment Way:                   | DHL/Fedex/TNT/UPS               |

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**MLO175-08IO7** 100% New Original Opcs in Stock, Find MLO175-08IO7 Price, Stock, datasheet at IC Components Ltd Online, buy MLO175-08IO7 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ MLO175-08IO7: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of MLO175-08IO7

|                                     |                                 |  |  |
|-------------------------------------|---------------------------------|--|--|
| Part Number                         | MLO175-08IO7                    | Manufacturer / Brand                     | IXYS Corporation   |
| Series                              | -                               | Moisture Sensitivity Level (MSL)         | 1 (Unlimited)  |
| Base Part Number                    | MLO                             | Package / Case                           | Module   |
| Packaging                           | Bulk                            | Mounting Type                            | Chassis Mount  |
| Operating Temperature               | -40°C ~ 150°C (TJ)              | Detailed Description                     | SCR Module 800V 125A 1-Phase Controller - SCR/Diode Chassis Mount Module         |
| Structure                           | 1-Phase Controller - SCR/Diode  | Current - Hold (Ih) (Max)                | 200mA  |
| Voltage - Off State                 | 800V                            | Voltage - Gate Trigger (Vgt) (Max)       | 1.5V   |
| Current - Gate Trigger (Igt) (Max)  | 100mA                           | Current - On State (It (AV)) (Max)       | 80A  |
| Current - On State (It (RMS)) (Max) | 125A                            | Current - Non Rep. Surge 50, 60Hz (Itrm) | 1500A, 1600A   |
| Number of SCRs, Diodes              | 1 SCR, 1 Diode                  | Category                                 | <a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs - Modules</a> |
| Description                         | MODULE AC CONTROL 800V ECO-PAC1 | Lead Free Status / RoHS Status           | Lead free / RoHS Compliant   |

Keywords realted to MLO175-08IO7

|   |   |   |  |
|---|---|---|--|
| <a href="#">IXYS Corporation MLO175-08IO7</a>   | <a href="#">MLO175-08IO7 part</a>             | <a href="#">MLO175-08IO7 Price</a>            | <a href="#">MLO175-08IO7 Distributor</a>   |
| <a href="#">MLO175-08IO7 Technical</a>          | <a href="#">MLO175-08IO7 Stock</a>            | <a href="#">MLO175-08IO7 Inventory</a>        | <a href="#">MLO175-08IO7 Supplier</a>      |
| <a href="#">MLO175-08IO7 Online Order</a>       | <a href="#">MLO175-08IO7 Inquiry</a>          | <a href="#">MLO175-08IO7 Image</a>            | <a href="#">MLO175-08IO7 Picture</a>       |
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|  <p><b>MCD26-14IO8B</b><br/>Description: MOD THYRISTOR/DIO 1400V TO-240AA<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |  <p><b>ND431821</b><br/>Description: SCR MOD ISO DUAL 1800V 210A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                       |  <p><b>MLO110-08IO7</b><br/>Description: MODULE AC CONTROL 800V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
|  <p><b>MLO75-16IO1</b><br/>Description: IGBT Modules<br/>Manufacturers:<br/>In Stock: New original, 1700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |  <p><b>MLO230-16IO7</b><br/>Description: MODULE AC CONTROL 1600V ECO-PAC2<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |  <p><b>LS432043</b><br/>Description: SCR MOD ISO SGL 2000V 430A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>              |
|  <p><b>MLO75-12IO1</b><br/>Description: MODULE AC CTRL 1200V KAMM-MODUL<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>            |  <p><b>MLO110-14IO7</b><br/>Description: MODULE AC CONTROL 1400V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |  <p><b>MLO140-12IO7</b><br/>Description: MODULE AC CONTROL 1200V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
|  <p><b>MLO36-16IO1</b><br/>Description: MODULE AC CTRL 1600V KAMM-MODUL<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>            |  <p><b>MLO230-12IO7</b><br/>Description: MODULE AC CONTROL 1200V ECO-PAC2<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |  <p><b>MLO230-08IO7</b><br/>Description: MODULE AC CONTROL 800V ECO-PAC2<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
|  <p><b>LD431450</b><br/>Description: SCR MOD ISO DUAL 1400V 500A<br/>Manufacturers: Powerex, Inc.<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                      |  <p><b>IRKL26/10A</b><br/>Description: SCR DBL HISCR 1000V 27A ADDAPAK<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>MLO140-08IO7</b><br/>Description: MODULE AC CONTROL 800V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
|  <p><b>MLO75-12IO1</b><br/>Description: IGBT Modules<br/>Manufacturers:<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |  <p><b>MLO175-12IO7</b><br/>Description: MODULE AC CONTROL 1200V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |  <p><b>MLO175-16IO7</b><br/>Description: MODULE AC CONTROL 1600V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
|  <p><b>MLO230-18IO7</b><br/>Description: MODULE AC CONTROL 1800V ECO-PAC2<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |  <p><b>IRKU56/04A</b><br/>Description: SCR CC 2SCR 400V 55A ADD-A-PAK<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>MLO75-16IO1</b><br/>Description: MODULE AC CTRL 1600V KAMM-MODUL<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
|  <p><b>MLO230-14IO7</b><br/>Description: MODULE AC CONTROL 1400V ECO-PAC2<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |  <p><b>MLO140-16IO7</b><br/>Description: MODULE AC CONTROL 1600V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |  <p><b>VYK70-12IO7</b><br/>Description: MOD THYRISTOR 3PH 3X28A 1200V<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     |
|  <p><b>MLO36-12IO1</b><br/>Description: IGBT Modules<br/>Manufacturers:<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |  <p><b>VCO132-18IO7</b><br/>Description: SCR CC 2SCR 1800V 130A ECOPAC2<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>             |  <p><b>MLO36-12IO1</b><br/>Description: MODULE AC CTRL 1200V KAMM-MODUL<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
|  <p><b>IRKH91/12A</b><br/>Description: SCR DBL LOSCR 1200V 95A ADDAPAK<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>VS-VSKH71/12</b><br/>Description: MODULE THYRISTOR 75A ADD-A-PAK<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>MLO110-12IO7</b><br/>Description: MODULE AC CONTROL 1200V ECO-PAC1<br/>Manufacturers: IXYS Corporation<br/>In Stock: New original, Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |



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