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| <div></div> <div><div></div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> | <b>F1842SDK1200</b>                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                                                                                                                                                                                    | <b>Manufacturer Part Number:</b> <a href="#">F1842SDK1200</a>                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                                                                                                                                                                                                    | <b>Manufacturer/Brand:</b> <a href="#">Crydom</a>                                                                                                                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                    | <b>Part of Description:</b> MODULE SCR/DIODE 40A 480VAC                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                    | <b>Datasheets:</b> <div><div> <a href="#">1.F1842SDK1200.pdf</a></div><div> <a href="#">2.F1842SDK1200.pdf</a></div><div> <a href="#">3.F1842SDK1200.pdf</a></div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                                                                                                         | <b>RoHs Status:</b>  Lead free / RoHS                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                    | <b>Stock Condition:</b> <div>Compliant</div> <div>New original, 2628 pcs Stock Available.</div>                                                                                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                    | <b>Ship From:</b> Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                    | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                  |

| Specifications                           |                                                                                       |
|------------------------------------------|---------------------------------------------------------------------------------------|
| Part Number                              | <a href="#">F1842SDK1200</a>                                                          |
| Manufacturer                             | <a href="#">Crydom</a>                                                                |
| Description                              | MODULE SCR/DIODE 40A 480VAC                                                           |
| Category                                 | <a href="#">Discrete Semiconductor Products</a> > <a href="#">Thyristors - SCRs</a> - |
| Part Status                              | 2628 pcs Stock                                                                        |
| Voltage - Off State                      | 1200V                                                                                 |
| Voltage - Gate Trigger (Vgt) (Max)       | 3V                                                                                    |
| Structure                                | Series Connection - All SCRs                                                          |
| Series                                   | -                                                                                     |
| Packaging                                | Bulk                                                                                  |
| Package / Case                           | Module                                                                                |
| Operating Temperature                    | -40°C ~ 125°C (TJ)                                                                    |
| Number of SCRs, Diodes                   | 2 SCRs                                                                                |
| Mounting Type                            | Chassis Mount                                                                         |
| Current - On State (It (RMS)) (Max)      | 40A (DC)                                                                              |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 1000A @ 60Hz                                                                          |
| Current - Gate Trigger (Igt) (Max)       | 150mA                                                                                 |

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You May Be Also Be interested

In:

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| <div><p>Not Actual Photo<br/>YIC International Co., Limited.</p></div> <div><b>F1855DH600</b><br/>SILICONPOWERCUBE<br/>IGBT Modules</div> | <div></div> <div><b>F1842SDK1600</b><br/>Crydom Co.<br/>MODULE SCR/DIODE 40A 600VAC</div> | <div></div> <div><b>F1842SDK1000</b><br/>Crydom Co.<br/>MODULE SCR/DIODE 40A 380VAC</div> | <div></div> <div><b>F1842SD1400</b><br/>Crydom Co.<br/>MODULE SCR/DIODE 40A 530VAC</div> |
| <div></div> <div><b>F1842SD1600</b><br/>Crydom Co.<br/>MODULE SCR/DIODE 40A 600VAC</div>                                                  | <div></div> <div><b>F1842SD600</b><br/>Crydom Co.<br/>MODULE SCR/DIODE 40A 240VAC</div>   | <div></div> <div><b>F1842SDK1400</b><br/>Crydom Co.<br/>MODULE SCR/DIODE 40A 530VAC</div> | <div></div> <div><b>F1842SD400</b><br/>Crydom Co.<br/>MODULE SCR/DIODE 40A 120VAC</div>  |

| F1842SDK1200 Related keyword |                           |                          |                    |                           | <div>More</div> |
|------------------------------|---------------------------|--------------------------|--------------------|---------------------------|-----------------|
| F1842SDK1200 Crydom          | F1842SDK1200 Data Sheet   | F1842SDK1200 Datasheets  | F1842SDK1200 PDF   | Crydom F1842SDK1200       |                 |
| F1842SDK1200 Electronic      | F1842SDK1200 Components   | F1842SDK1200 Distributor | F1842SDK1200 Image | F1842SDK1200 Part         |                 |
| F1842SDK1200 Price           | F1842SDK1200 Manufacturer | F1842SDK1200 Picture     | F1842SDK1200 Stock | F1842SDK1200 Inventory    |                 |
| F1842SDK1200 New             | F1842SDK1200 Original     | F1842SDK1200 Warranted   | F1842SDK1200 RFQ   | F1842SDK1200 Order Online |                 |