










	<h2 style="color: red;">VCO180-18IO7</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">VCO180-18IO7</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b>	<a href="#">IXYS Corporation</a>
	<b>Part of Description:</b>	MOD THYRISTOR 1800V 180A ECOPAC2
<b>Datasheets:</b>	 <a href="#">VCO180-18IO7.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">VCO180-18IO7</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	MOD THYRISTOR 1800V 180A ECOPAC2
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 130°C (TJ)
Mounting Type	Chassis Mount
Structure	Single
Package / Case	ECO-PAC2
Current - Hold (Ih) (Max)	200mA
Voltage - Off State	1800V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	300mA
Current - On State (It (AV)) (Max)	180A
Current - On State (It (RMS)) (Max)	280A
Current - Non Rep. Surge 50, 60Hz (Itsm)	4500A, 4900A
Number of SCRs, Diodes	1 SCR
Packaging	Bulk

VCO180-18IO7 is New Original in Stock, Search VCO180-18IO7 Datasheets, PDF, Inventory at Y-IC.com Online, Order VCO180-18IO7 IXYS Corporation with warrantied and confidence. RFQ VCO180-18IO7 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>VCO180-14IO7</b> IXYS Corporation MOD THYRISTOR 1400V 180A ECOPAC2</p>	 <p><b>VCO190-1100TY</b> NA VCO190-1100TY NA</p>	 <p><b>VCO180-12IO7</b> IXYS Corporation MOD THYRISTOR 1200V 180A ECOPAC2</p>	 <p><b>VCO132-18IO7</b> IXYS Corporation MOD THYRISTOR 1800V 130A ECOPAC2</p>
 <p><b>VCO190-1900TY</b> RFMD OSCILLATOR VCO 5V NARROW PCB FR4</p>	 <p><b>VCO190-1960UY</b> SIRENZA VCO190-1960UY SIRENZA</p>	 <p><b>VCO190-200TY</b> SIRENZA VCO190-200TY SIRENZA</p>	 <p><b>VCO190-2150TY</b> SIRENZA VCO190-2150TY SIRENZA</p>

### Hot Parts

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|-----------------------|----------------------|------------------------|--------------------------|-------------------|
| ⚙️ 04025C501KAT2A     | ➡️ 0805YC105JAT2A    | ➡️ 12-215/GHC-YR1S2/3D | D 18081C123JAT2A         | ➡️ 22255C105MAT2A |
| ⊖ ACM2012D-900-2P-T00 | ⚙️ CC1808JKNPOEBN180 | D CGA3E3X8R1C474M080AD | ➡️ CJ3134KW              | ➡️ CL-420D-D-TS   |
| ⚙️ CSG2001-18A04      | ⊖ DA221MGT2L         | ⚙️ DMN26D0UDJ-7        | ➡️ DSPIC33FJ32MC202-E/SO | ➡️ FDS7788-NL     |
| D GRM0335C1E1R7BD01D  | ⚙️ GT100BF120NT      | ⊖ HZU6.2B3TRF          | ⚙️ INA220BQDGSRQ1        | ➡️ IRF9224STRR    |
| ➡️ KRD30-24-12S       | ➡️ LMV248LQX         | ⚙️ LT1121CST-5.0       | ⊖ LTC4354CS8#TRPBF       | ➡️ MAX4239ASA+    |
| ➡️ MAX4619EUE         | ➡️ MBRX1100-TP       | D MC33219ADW           | ⚙️ MC74LCX04DTR2G        | ⊖ MCC26-12IO1 B   |
| ⚙️ NJU7202L50         | D NM27C020T-150      | ➡️ PH100S48-5          | ➡️ PT5107E23E-30         | ➡️ RT9167A-28PB   |
| ⊖ S-1323B28NB-N8NPPFG | ⚙️ SI7308DN-T1-E3    | ➡️ SIR-56SB3F          | ➡️ ST1005SRG             | ➡️ STTH6110TV2    |
| ⚙️ T1270N38TOC        | ⊖ T358S10TSL         | ⚙️ TL16C554FN          | D TMK063CG0R5CP-F        | ➡️ TPS61177RGRR   |
| ➡️ TS12001ITD1022T    | ⚙️ UC39431D          | ⊖ URU2G220MRD          | ⚙️ VI-2N3-EU             | ➡️ ZXMS6006DGTA   |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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