




## VCK105-16IO7

Manufacturer Part Number:	VCK105-16IO7
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOD THYRISTOR 1600V 105A ECOPAC2
Datasheets:	VCK105-16IO7.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 2865 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of VCK105-16IO7

Part Number	VCK105-16IO7	Manufacturer / Brand	IXYS Corporation
Voltage - Off State	1.6kV	Voltage - Gate Trigger (Vgt) (Max)	1.5V
Structure	Common Cathode - All SCRs	Series	-
Packaging	Bulk	Package / Case	ECO-PAC2
Operating Temperature	-40°C ~ 125°C (TJ)	Number of SCRs, Diodes	2 SCRs
Mounting Type	Chassis Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	SCR Module 1.6kV 180A Common Cathode - All SCRs Chassis Mount ECO-PAC2	Current - On State (It (RMS)) (Max)	180A
Current - On State (It (AV)) (Max)	105A	Current - Non Rep. Surge 50, 60Hz (Iism)	2250A, 2400A
Current - Hold (Ih) (Max)	200mA	Current - Gate Trigger (Igt) (Max)	150mA
Base Part Number	VC*105	Stock Quantity	2865 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Thyristors - SCRs - Modules</a>	Description	MOD THYRISTOR 1600V 105A ECOPAC2
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to VCK105-16IO7

IXYS Corporation VCK105-16IO7	VCK105-16IO7 part	VCK105-16IO7 Price	VCK105-16IO7 Distributor
VCK105-16IO7 Technical	VCK105-16IO7 Stock	VCK105-16IO7 Inventory	VCK105-16IO7 Supplier
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