

VGO36-16IO7



IXYS Corporation

RECT BRIDGE 1PH 1600V ECOPAC1

Lead free / RoHS Compliant

Discrete Semiconductor Products

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Specifications

Voltage - Off State:	1600V
Voltage - Gate Trigger (Vgt) (Max):	1V
Structure:	Bridge, Single Phase - SCRs/Diodes (Layout 3)
Series:	-
Packaging:	Bulk
Package / Case:	ECO-PAC1
Operating Temperature:	-40°C ~ 125°C (TJ)
Number of SCRs, Diodes:	2 SCRs, 2 Diodes
Mounting Type:	Chassis Mount
Current - On State (It (RMS)) (Max):	-
Current - On State (It (AV)) (Max):	40A
Current - Non Rep. Surge 50, 60Hz (I_{tsm}):	320A, 350A
Current - Hold (I_h) (Max):	100mA
Current - Gate Trigger (I_{gt}) (Max):	65mA

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