

VCC105-16IO7



IXYS Corporation

MOD THYRISTOR 1600V 105A ECOPAC2
Lead free / RoHS Compliant
Discrete Semiconductor Products

[VCC105-16IO7.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy VCC105-16IO7,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process



1
Confirm the product



2
submit the order



3
payment



4
wait for delivery



5
receive the goods

Specifications

Voltage - Off State:	1600V
Voltage - Gate Trigger (Vgt) (Max):	1.5V
Structure:	Series Connection - 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
Current - On State (It (RMS)) (Max):	180A
Current - On State (It (AV)) (Max):	105A
Current - Non Rep. Surge 50, 60Hz (I_{tsm}):	2250A, 2400A
Current - Hold (I_h) (Max):	200mA
Current - Gate Trigger (I_{gt}) (Max):	150mA

Related products



VCC105-18IO7

MOD THYRISTOR 1800V 105A ECOPAC2
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VCC105-14IO7

MOD THYRISTOR 1400V 105A ECOPAC2
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VCC25-A-C

CBL CLIP U-TYPE NATURAL ADHESIVE
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VCC25-A-M

CBL CLIP U-TYPE NATURAL ADHESIVE
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VCC105-08IO7

MOD THYRISTOR 800V 105A ECO-PAC2
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MOD THYRISTOR DUAL 1200V
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VCC1-B3D-50M000

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VCC-84584

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VCC105-12IO7

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EVAL BOARD 1 FOR ISL54410
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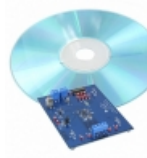
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