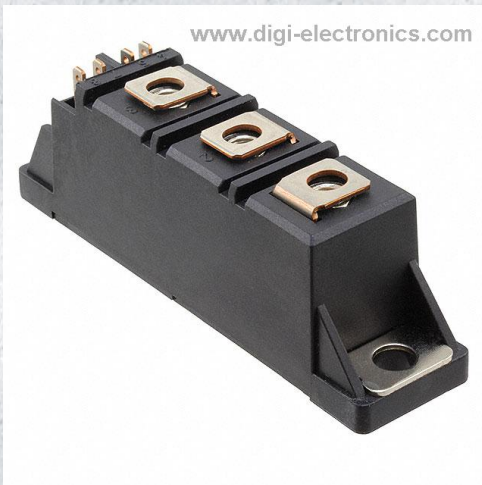


VS-VSKT250-14PBF Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	VS-VSKT250-14PBF-DG
Manufacturer	Vishay General Semiconductor - Diodes Division
Manufacturer Product Number	VS-VSKT250-14PBF
Description	MOD THY/THY 1400V 250A MAGNA-PAK
Detailed Description	SCR Module 1.4 kV 555 A Series Connection - SCR/Diode Chassis Mount MAGN-A-PAK

This model VS-VSKT250-14PBF is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

VS-VSKT250-14PBF

Series:

-

Structure:

Series Connection - SCR/Diode

Voltage - Off State:

1.4 kV

Current - On State (It (RMS)) (Max):

555 A

Current - Gate Trigger (Igt) (Max):

200 mA

Current - Hold (Ih) (Max):

500 mA

Mounting Type:

Chassis Mount

Base Product Number:

VSKT250

Manufacturer:

Vishay General Semiconductor - Diodes Division

Product Status:

Active

Number of SCRs, Diodes:

1 SCR, 1 Diode

Current - On State (It (AV)) (Max):

250 A

Voltage - Gate Trigger (Vgt) (Max):

3 V

Current - Non Rep. Surge 50, 60Hz (Itsm):

8500A, 8900A

Operating Temperature:

-40°C ~ 150°C (TJ)

Package / Case:

MAGN-A-PAK

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.30.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.