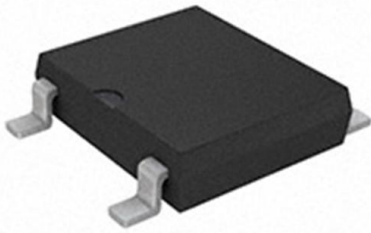


ABS10 Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	ABS10-DG
Manufacturer	SMC Diode Solutions
Manufacturer Product Number	ABS10
Description	BRIDGE RECT 1PHASE 1KV 500MA ABS
Detailed Description	Bridge Rectifier Single Phase Standard 1 kV Surface Mount ABS



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

ABS10

Series:

-

Diode Type:

Single Phase

Voltage - Peak Reverse (Max):

1 kV

Voltage - Forward (Vf) (Max) @ If:

1.1 V @ 800 mA

Operating Temperature:

-55°C ~ 150°C (Tj)

Package / Case:

4-SMD, Gull Wing

Base Product Number:

ABS10

Manufacturer:

SMC Diode Solutions

Product Status:

Active

Technology:

Standard

Current - Average Rectified (Io):

500 mA

Current - Reverse Leakage @ Vr:

5 µA @ 1000 V

Mounting Type:

Surface Mount

Supplier Device Package:

ABS

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Affected

HTSUS:

8541.10.0070

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

OUR CERTIFICATE

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