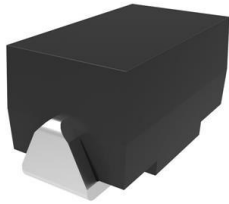


FS1B-TP Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	FS1B-TP-DG
Manufacturer	Micro Commercial Co
Manufacturer Product Number	FS1B-TP
Description	DIODE GEN PURP 100V 1A DO214AC
Detailed Description	Diode 100 V 1A Surface Mount DO-214AC (HSMA)

This model FS1B-TP is available at DiGi Electronics.

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

FS1B-TP

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

1A

Reverse Recovery Time (trr):

150 ns

Capacitance @ Vr, F:

50pF @ 4V, 1MHz

Package / Case:

DO-214AC, SMA

Operating Temperature - Junction:

-50°C ~ 150°C

Manufacturer:

Micro Commercial Co

Product Status:

Obsolete

Voltage - DC Reverse (Vr) (Max):

100 V

Speed:

Fast Recovery =< 500ns, > 200mA (Io)

Current - Reverse Leakage @ Vr:

5 µA @ 100 V

Mounting Type:

Surface Mount

Supplier Device Package:

DO-214AC (HSMA)

Base Product Number:

FS1B

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.10.0080

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