

SMAJ90A Datasheet

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DiGi Electronics Part Number	SMAJ90A-DG
Manufacturer	Taiwan Semiconductor Corporation
Manufacturer Product Number	SMAJ90A
Description	TVS DIODE 90VWM 146VC DO214AC
Detailed Description	146V Clamp 2.1A Ipp Tvs Diode Surface Mount DO-214AC (SMA)

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Manufacturer Product Number:

SMAJ90A

Series:

SMAJ

Type:

Zener

Voltage - Reverse Standoff (Typ):

90V

Voltage - Clamping (Max) @ Ipp:

146V

Power - Peak Pulse:

400W

Applications:

General Purpose

Operating Temperature:

-55°C ~ 150°C (TJ)

Package / Case:

DO-214AC, SMA

Base Product Number:

SMAJ90

Manufacturer:

Taiwan Semiconductor Corporation

Product Status:

Active

Unidirectional Channels:

1

Voltage - Breakdown (Min):

100V

Current - Peak Pulse (10/1000µs):

2.1A

Power Line Protection:

No

Capacitance @ Frequency:

-

Mounting Type:

Surface Mount

Supplier Device Package:

DO-214AC (SMA)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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