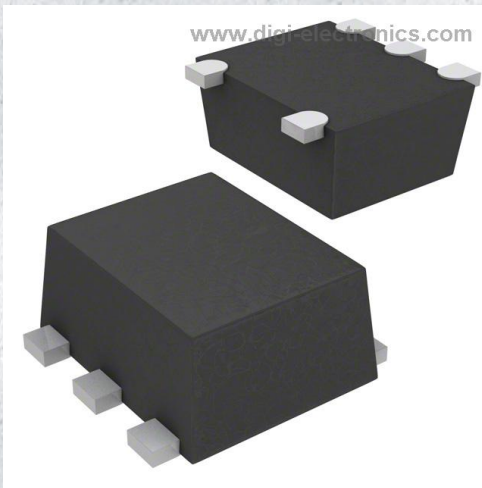


# DUP45V6P5-7 Datasheet



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

DiGi Electronics Part Number	DUP45V6P5-7-DG
Manufacturer	<a href="#">Diodes Incorporated</a>
Manufacturer Product Number	DUP45V6P5-7
Description	TVS DIODE 3VWM 10.5VC SOT953
Detailed Description	10.5V Clamp Ipp Tvs Diode Surface Mount SOT-953

This model DUP45V6P5-7 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

DUP45V6P5-7

Series:

-

Type:

Zener

Voltage - Reverse Standoff (Typ):

3V

Voltage - Clamping (Max) @ Ipp:

10.5V

Power - Peak Pulse:

20W

Applications:

-

Operating Temperature:

-55°C ~ 150°C (TJ)

Qualification:

AEC-Q101

Package / Case:

SOT-953

Base Product Number:

DUP45V6P5

Manufacturer:

Diodes Incorporated

Product Status:

Obsolete

Unidirectional Channels:

4

Voltage - Breakdown (Min):

5.3V

Current - Peak Pulse (10/1000µs):

-

Power Line Protection:

No

Capacitance @ Frequency:

-

Grade:

Automotive

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-953

## 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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