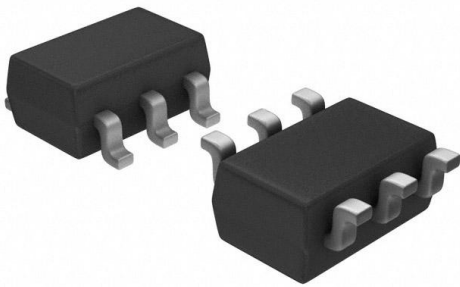


SS3003CH-TL-E Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	SS3003CH-TL-E-DG
Manufacturer	onsemi
Manufacturer Product Number	SS3003CH-TL-E
Description	DIODE SCHOTTKY 30V 3A 6CPH
Detailed Description	Diode 30 V 3A Surface Mount 6-CPH

This model SS3003CH-TL-E is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

SS3003CH-TL-E

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

3A

Speed:

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

Current - Reverse Leakage @ Vr:

1.4 mA @ 15 V

Mounting Type:

Surface Mount

Supplier Device Package:

6-CPH

Base Product Number:

SS3003

Manufacturer:

onsemi

Product Status:

Not For New Designs

Voltage - DC Reverse (Vr) (Max):

30 V

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

420 mV @ 3 A

Reverse Recovery Time (trr):

20 ns

Capacitance @ Vr, F:

90pF @ 10V, 1MHz

Package / Case:

SOT-23-6 Thin, TSOT-23-6

Operating Temperature - Junction:

-55°C ~ 125°C

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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