

SSL33H Datasheet

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DiGi Electronics Part Number	SSL33H-DG
Manufacturer	Taiwan Semiconductor Corporation
Manufacturer Product Number	SSL33H
Description	DIODE SCHOTTKY 30V 3A DO214AB
Detailed Description	Diode 30 V 3A Surface Mount DO-214AB (SMC)

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Manufacturer Product Number:

SSL33H

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

3A

Speed:

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

Capacitance @ Vr, F:

-

Qualification:

AEC-Q101

Package / Case:

DO-214AB, SMC

Operating Temperature - Junction:

-55°C ~ 125°C

Manufacturer:

Taiwan Semiconductor Corporation

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

30 V

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

410 mV @ 3 A

Current - Reverse Leakage @ Vr:

200 µA @ 30 V

Grade:

Automotive

Mounting Type:

Surface Mount

Supplier Device Package:

DO-214AB (SMC)

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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