

SSL32H Datasheet

www.digi-electronics.com



DiGi Electronics Part Number	SSL32H-DG
Manufacturer	Taiwan Semiconductor Corporation
Manufacturer Product Number	SSL32H
Description	DIODE SCHOTTKY 20V 3A DO214AB
Detailed Description	Diode 20 V 3A Surface Mount DO-214AB (SMC)

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

This model SSL32H is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

SSL32H

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):

20 V

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

410 mV @ 3 A

Current - Reverse Leakage @ Vr:

200 µA @ 20 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

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.