

S3JB Datasheet

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DiGi Electronics Part Number	S3JB-DG
Manufacturer	HY Electronic (Cayman) Limited
Manufacturer Product Number	S3JB
Description	DIODE 600V 3A SMB AEC-Q101
Detailed Description	Diode 600 V 3A Surface Mount SMB

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Manufacturer Product Number:

S3JB

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

3A

Speed:

Standard Recovery >500ns, > 200mA (Io)

Capacitance @ Vr, F:

40pF @ 4V, 1MHz

Qualification:

AEC-Q101

Package / Case:

DO-214AA, SMB

Operating Temperature - Junction:

-55°C ~ 150°C

Manufacturer:

HY Electronic (Cayman) Limited

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

600 V

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

1.1 V @ 3 A

Current - Reverse Leakage @ Vr:

5 µA @ 600 V

Grade:

Automotive

Mounting Type:

Surface Mount

Supplier Device Package:

SMB

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

Vendor Undefined

Moisture Sensitivity Level (MSL):

1 (Unlimited)

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