

BAS140WE6327HTSA1 Datasheet



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DiGi Electronics Part Number	BAS140WE6327HTSA1-DG
Manufacturer	Infineon Technologies
Manufacturer Product Number	BAS140WE6327HTSA1
Description	DIODE SCHOTTKY 40V 120MA SOD323
Detailed Description	Diode 40 V 120mA Surface Mount PG-SOD323-3D

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Manufacturer Product Number:

BAS140WE6327HTSA1

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

120mA

Speed:

Small Signal =< 200mA (Io), Any Speed

Current - Reverse Leakage @ Vr:

1 μ A @ 30 V

Mounting Type:

Surface Mount

Supplier Device Package:

PG-SOD323-3D

Base Product Number:

BAS140

Manufacturer:

Infineon Technologies

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

40 V

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

1 V @ 40 mA

Reverse Recovery Time (trr):

100 ps

Capacitance @ Vr, F:

5pF @ 0V, 1MHz

Package / Case:

SC-76, SOD-323

Operating Temperature - Junction:

-55°C ~ 150°C

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0070

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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