

# MB2S Datasheet



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|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | MB2S-DG   |
| Manufacturer                 | <a href="#">onsemi</a>  |
| Manufacturer Product Number  | MB2S  |
| Description                  | BRIDGE RECT 1P 200V 500MA 4SOIC                                   |
| Detailed Description         | Bridge Rectifier Single Phase Standard 200 V Surface Mount 4-SOIC |

This model MB2S is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

MB2S

Series:

-

Diode Type:

Single Phase

Voltage - Peak Reverse (Max):

200 V

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

1 V @ 500 mA

Operating Temperature:

-55°C ~ 150°C (Tj)

Package / Case:

TO-269AA, 4-BESOP

Base Product Number:

MB2

Manufacturer:

onsemi

Product Status:

Not For New Designs

Technology:

Standard

Current - Average Rectified (Io):

500 mA

Current - Reverse Leakage @ Vr:

5 µA @ 200 V

Mounting Type:

Surface Mount

Supplier Device Package:

4-SOIC

## 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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