

RURP3060 Datasheet



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DiGi Electronics Part Number	RURP3060-DG
Manufacturer	onsemi
Manufacturer Product Number	RURP3060
Description	DIODE GEN PURP 600V 30A TO220-2
Detailed Description	Diode 600 V 30A Through Hole TO-220-2

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Purchase and inquiry

Manufacturer Product Number:

RURP3060

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

30A

Speed:

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

Current - Reverse Leakage @ Vr:

250 μ A @ 600 V

Mounting Type:

Through Hole

Supplier Device Package:

TO-220-2

Base Product Number:

RURP30

Manufacturer:

onsemi

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

600 V

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

1.5 V @ 30 A

Reverse Recovery Time (trr):

60 ns

Capacitance @ Vr, F:

-

Package / Case:

TO-220-2

Operating Temperature - Junction:

-55°C ~ 175°C

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0080

Moisture Sensitivity Level (MSL):

Not Applicable

ECCN:

EAR99

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