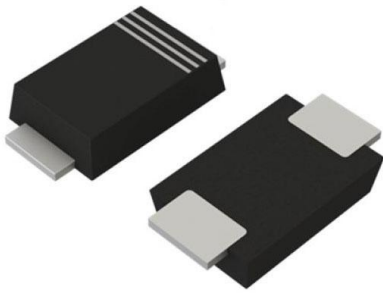


RFN1LAM6STR Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	RFN1LAM6STR-DG
Manufacturer	Rohm Semiconductor
Manufacturer Product Number	RFN1LAM6STR
Description	DIODE GEN PURP 600V 800MA PMDTM
Detailed Description	Diode 600 V 800mA Surface Mount PMDTM

This model RFN1LAM6STR is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

RFN1LAM6STR

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

800mA

Speed:

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

Current - Reverse Leakage @ Vr:

1 μ A @ 600 V

Mounting Type:

Surface Mount

Supplier Device Package:

PMDTM

Base Product Number:

RFN1LAM6

Manufacturer:

Rohm Semiconductor

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

600 V

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

1.45 V @ 800 mA

Reverse Recovery Time (trr):

35 ns

Capacitance @ Vr, F:

-

Package / Case:

SOD-128

Operating Temperature - Junction:

150°C (Max)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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