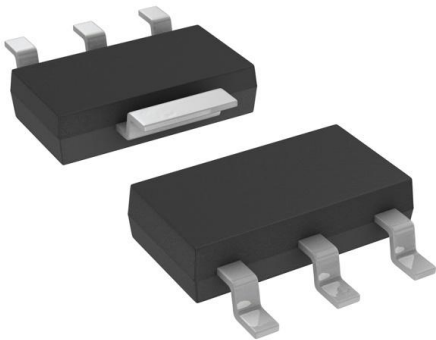


LM1117MP-3.3/NOPB Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	LM1117MP-3.3/NOPB-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	LM1117MP-3.3/NOPB
Description	IC REG LINEAR 3.3V 800MA SOT223
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 800mA SOT-223

This model LM1117MP-3.3/NOPB is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

LM1117MP-3.3/NOPB

Series:

LM1117-3.3

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

3.3V

Voltage Dropout (Max):

1.2V @ 800mA

Current - Quiescent (Iq):

5 mA

PSRR:

75dB (120Hz)

Protection Features:

Over Current, Over Temperature

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-223

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Voltage - Input (Max):

15V

Voltage - Output (Max):

-

Current - Output:

800mA

Current - Supply (Max):

10 mA

Control Features:

-

Operating Temperature:

0°C ~ 125°C

Package / Case:

TO-261-4, TO-261AA

Base Product Number:

LM1117

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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