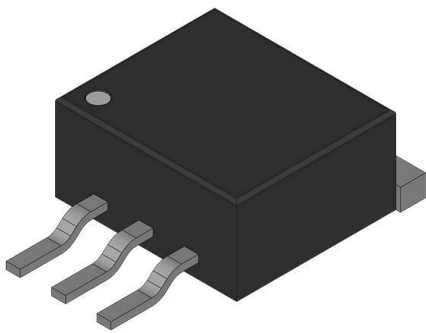


LMS1585ACS-3.3 Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	LMS1585ACS-3.3-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	LMS1585ACS-3.3
Description	LMS1585A 5A FIXED / ADJUSTABLE O
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5A DDPAK/TO-263-3

This model LMS1585ACS-3.3 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

LMS1585ACS-3.3

Series:

-

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

3.3V

Voltage Dropout (Max):

1.4V @ 5A

Current - Quiescent (Iq):

7 mA

PSRR:

72dB (120Hz)

Protection Features:

Over Current, Over Temperature

Mounting Type:

Surface Mount

Supplier Device Package:

DDPAK/TO-263-3

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Voltage - Input (Max):

13V

Voltage - Output (Max):

-

Current - Output:

5A

Current - Supply (Max):

13 mA

Control Features:

-

Operating Temperature:

0°C ~ 125°C

Package / Case:

TO-263-4, D2PAK (3 Leads + Tab), TO-263AA

Environmental & Export classification

Moisture Sensitivity Level (MSL):

Vendor Undefined

REACH Status:

REACH Affected

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