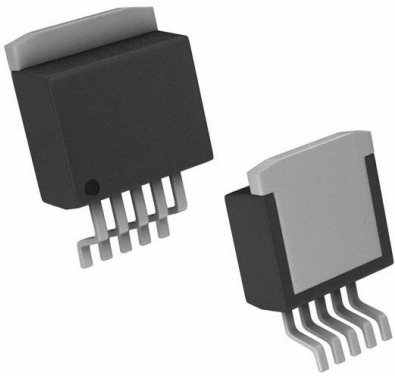


LP3963ES-3.3 Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	LP3963ES-3.3-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	LP3963ES-3.3
Description	IC REG LIN 3.3V 3A DDPAK/TO263-5
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3A TO-263 (DDPAK-5)

This model LP3963ES-3.3 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

LP3963ES-3.3

Series:

-

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

3.3V

Voltage Dropout (Max):

1.2V @ 3A

Current - Quiescent (Iq):

9 mA

PSRR:

-

Protection Features:

Over Current, Over Temperature, Short Circuit

Mounting Type:

Surface Mount

Supplier Device Package:

TO-263 (DDPAK-5)

Manufacturer:

Texas Instruments

Product Status:

Last Time Buy

Output Type:

Fixed

Voltage - Input (Max):

7V

Voltage - Output (Max):

-

Current - Output:

3A

Current - Supply (Max):

15 mA

Control Features:

Enable

Operating Temperature:

-40°C ~ 125°C

Package / Case:

TO-263-6, D2PAK (5 Leads + Tab), TO-263BA

Base Product Number:

LP3963

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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