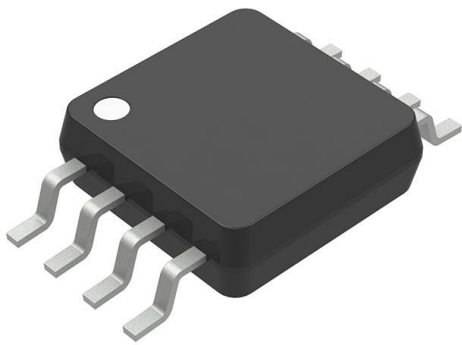


LP3982IMMX-2.5/NOPB Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	LP3982IMMX-2.5/NOPB-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	LP3982IMMX-2.5/NOPB
Description	IC REG LINEAR 2.5V 300MA 8VSSOP
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 300mA 8-VSSOP

This model LP3982IMMX-2.5/NOPB is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

LP3982IMMX-2.5/NOPB

Series:

-

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

2.5V

Voltage Dropout (Max):

0.22V @ 200mA

Current - Quiescent (Iq):270 μ A**Control Features:**

Enable

Operating Temperature:

-40°C ~ 85°C

Package / Case:

8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Base Product Number:

LP3982

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Voltage - Input (Max):

6V

Voltage - Output (Max):

-

Current - Output:

300mA

PSRR:

-

Protection Features:

Over Current, Over Temperature, Reverse Polarity

Mounting Type:

Surface Mount

Supplier Device Package:

8-VSSOP

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.