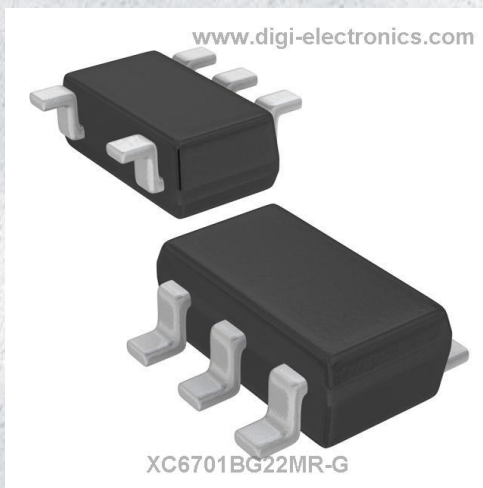


XC6701BG22MR-G Datasheet



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

DiGi Electronics Part Number	XC6701BG22MR-G-DG
Manufacturer	Torex Semiconductor Ltd
Manufacturer Product Number	XC6701BG22MR-G
Description	IC REG LINEAR 16.2V 150MA SOT25
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 150mA SOT-25

This model XC6701BG22MR-G 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:

XC6701BG22MR-G

Series:

-

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

16.2V

Voltage Dropout (Max):

0.85V @ 100mA

Current - Quiescent (Iq):125 μ A**Control Features:**

Enable

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

SC-74A, SOT-753

Base Product Number:

XC6701

Manufacturer:

Torex Semiconductor Ltd

Product Status:

Active

Output Type:

Fixed

Voltage - Input (Max):

28V

Voltage - Output (Max):

-

Current - Output:

150mA

PSRR:

50dB (1kHz)

Protection Features:

Over Current, Over Temperature

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-25

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.