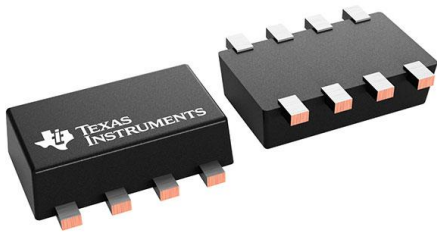


TPS562211DRLR Datasheet

www.digi-electronics.com



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

| | |
|------------------------------|---|
| DiGi Electronics Part Number | TPS562211DRLR-DG |
| Manufacturer | Texas Instruments |
| Manufacturer Product Number | TPS562211DRLR |
| Description | IC REG BUCK ADJ 2A SOT583 |
| Detailed Description | Buck Switching Regulator IC Positive Adjustable 0.6 V 1 Output 2A SOT-583 |

This model TPS562211DRLR 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:

TPS562211DRLR

Series:

-

Function:

Step-Down

Topology:

Buck

Number of Outputs:

1

Voltage - Input (Max):

18V

Voltage - Output (Max):

7V

Frequency - Switching:

600kHz

Operating Temperature:

-40°C ~ 125°C (Tj)

Package / Case:

SOT-583

Base Product Number:

TPS562211

Manufacturer:

Texas Instruments

Product Status:

Active

Output Configuration:

Positive

Output Type:

Adjustable

Voltage - Input (Min):

4.2V

Voltage - Output (Min/Fixed):

0.6V

Current - Output:

2A

Synchronous Rectifier:

Yes

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-583

Environmental & Export classification

RoHS Status:

Not applicable

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8542.39.0001

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.