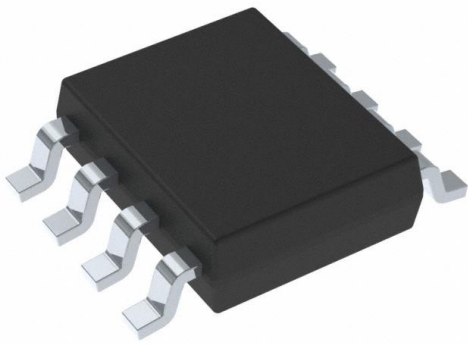


LMR14020SDDA Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	LMR14020SDDA-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	LMR14020SDDA
Description	IC REG BUCK ADJ 2A 8SOPWR
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8 V 1 Output 2A 8-PowerSOIC (0.154", 3.90mm Width)

This model LMR14020SDDA 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:

LMR14020SDDA

Series:

SIMPLE SWITCHER®

Function:

Step-Down

Topology:

Buck

Number of Outputs:

1

Voltage - Input (Max):

40V

Voltage - Output (Max):

28V

Frequency - Switching:

200kHz ~ 2.5MHz

Operating Temperature:

-40°C ~ 125°C (Tj)

Package / Case:

8-PowerSOIC (0.154", 3.90mm Width)

Base Product Number:

LMR14020

Manufacturer:

Texas Instruments

Product Status:

Active

Output Configuration:

Positive

Output Type:

Adjustable

Voltage - Input (Min):

4V

Voltage - Output (Min/Fixed):

0.8V

Current - Output:

2A

Synchronous Rectifier:

No

Mounting Type:

Surface Mount

Supplier Device Package:

8-SO PowerPad

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

2 (1 Year)

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.