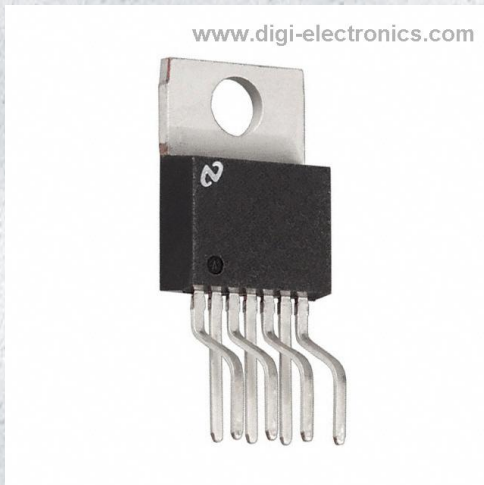


LM2678T-ADJ/NOPB Datasheet



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

DiGi Electronics Part Number	LM2678T-ADJ/NOPB-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	LM2678T-ADJ/NOPB
Description	IC REG BUCK ADJ 5A TO220-7
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.2 1V 1 Output 5A TO-220-7 Formed Leads

This model LM2678T-ADJ/NOPB is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

LM2678T-ADJ/NOPB

Series:

SIMPLE SWITCHER®

Function:

Step-Down

Topology:

Buck

Number of Outputs:

1

Voltage - Input (Max):

40V

Voltage - Output (Max):

37V

Frequency - Switching:

260kHz

Operating Temperature:

-40°C ~ 125°C (Tj)

Package / Case:

TO-220-7 Formed Leads

Base Product Number:

LM2678

Manufacturer:

Texas Instruments

Product Status:

Active

Output Configuration:

Positive

Output Type:

Adjustable

Voltage - Input (Min):

8V

Voltage - Output (Min/Fixed):

1.21V

Current - Output:

5A

Synchronous Rectifier:

No

Mounting Type:

Through Hole

Supplier Device Package:

TO-220-7

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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