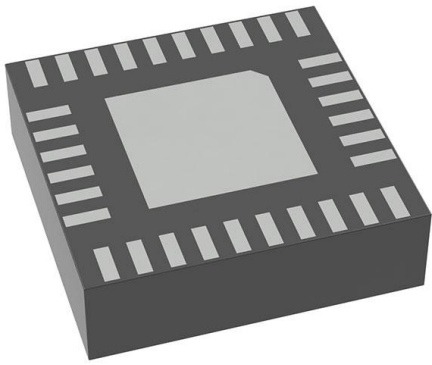


MPM54304GMN-0000 Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	MPM54304GMN-0000-DG
Manufacturer	Monolithic Power Systems Inc.
Manufacturer Product Number	MPM54304GMN-0000
Description	IC REG BUCK ADJ 2A/3A QUAD 33LGA
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.5 5V 4 Output 2A, 3A 33-PowerFLGA Module

This model MPM54304GMN-0000 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

MPM54304GMN-0000

Series:

MPM

Function:

Step-Down

Topology:

Buck

Number of Outputs:

4

Voltage - Input (Max):

16V

Voltage - Output (Max):

5.4V

Frequency - Switching:

500kHz ~ 1.6MHz

Operating Temperature:

-40°C ~ 125°C (Tj)

Package / Case:

33-PowerFLGA Module

Base Product Number:

MPM54304

Manufacturer:

Monolithic Power Systems Inc.

Product Status:

Active

Output Configuration:

Positive

Output Type:

Adjustable

Voltage - Input (Min):

4V

Voltage - Output (Min/Fixed):

0.55V

Current - Output:

2A, 3A

Synchronous Rectifier:

Yes

Mounting Type:

Surface Mount

Supplier Device Package:

33-LGA (7x7)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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