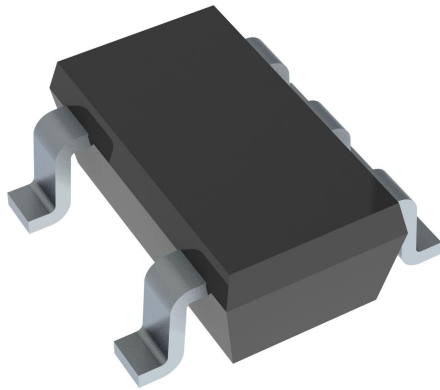


# TPS79018DBVR Datasheet

www.digi-electronics.com



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|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | TPS79018DBVR-DG   |
| Manufacturer                 | <a href="#">Texas Instruments</a>                                 |
| Manufacturer Product Number  | TPS79018DBVR  |
| Description                  | IC REG LINEAR 1.8V 50MA SOT23-5                                   |
| Detailed Description         | Linear Voltage Regulator IC Positive Fixed 1 Output 50mA SOT-23-5 |

This model TPS79018DBVR is available at DiGi Electronics.

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We welcome your inquiries regarding pricing, lead time, or other product-related questions.

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Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

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## Purchase and inquiry

Manufacturer Product Number:

TPS79018DBVR

Series:

-

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

1.8V

Voltage Dropout (Max):

-

Current - Quiescent (Iq):

28  $\mu$ A

Control Features:

Enable

Operating Temperature:

-40°C ~ 125°C

Package / Case:

SC-74A, SOT-753

Base Product Number:

TPS79018

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Voltage - Input (Max):

10V

Voltage - Output (Max):

-

Current - Output:

50mA

PSRR:

85dB (1kHz)

Protection Features:

Over Current, Over Temperature, Reverse Polarity

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-23-5

## 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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