

BA03CC0FP-E2 Datasheet



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DiGi Electronics Part Number	BA03CC0FP-E2-DG
Manufacturer	Rohm Semiconductor
Manufacturer Product Number	BA03CC0FP-E2
Description	IC REG LINEAR 3V 1A TO252-3
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1A TO-252

This model BA03CC0FP-E2 is available at DiGi Electronics.

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Manufacturer Product Number:

BA03CC0FP-E2

Series:

-

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

3V

Voltage Dropout (Max):

-

Current - Quiescent (Iq):

2.5 mA

PSRR:

55dB (120Hz)

Protection Features:

Over Current, Over Temperature, Over Voltage

Mounting Type:

Surface Mount

Supplier Device Package:

TO-252

Manufacturer:

Rohm Semiconductor

Product Status:

Active

Output Type:

Fixed

Voltage - Input (Max):

25V

Voltage - Output (Max):

-

Current - Output:

1A

Current - Supply (Max):

5 mA

Control Features:

-

Operating Temperature:

-40°C ~ 125°C

Package / Case:

TO-252-3, DPAK (2 Leads + Tab), SC-63

Base Product Number:

BA03

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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