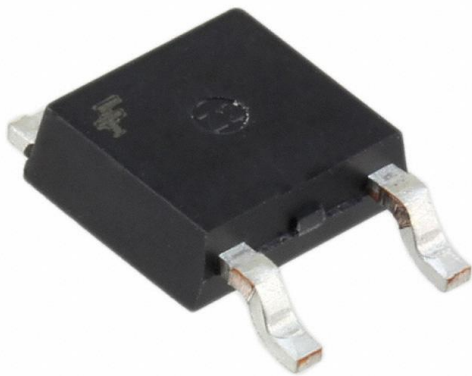


KA78M06RTF Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	KA78M06RTF-DG
Manufacturer	onsemi
Manufacturer Product Number	KA78M06RTF
Description	IC REG LINEAR 6V 500MA DPAK
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 500mA DPAK

This model KA78M06RTF is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

KA78M06RTF

Series:

-

Output Configuration:

Positive

Number of Regulators:

1

Voltage - Output (Min/Fixed):

6V

Voltage Dropout (Max):

2V @ 500mA (Typ)

Current - Quiescent (Iq):

6 mA

Control Features:

-

Operating Temperature:

0°C ~ 125°C

Package / Case:

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

Base Product Number:

KA78M06

Manufacturer:

onsemi

Product Status:

Obsolete

Output Type:

Fixed

Voltage - Input (Max):

35V

Voltage - Output (Max):

-

Current - Output:

500mA

PSRR:

80dB (120Hz)

Protection Features:

Over Temperature, Short Circuit

Mounting Type:

Surface Mount

Supplier Device Package:

DPAK

Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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