



LM2586SX-5.0

| | |
|----------------------------------|---|
| Manufacturer Part Number: | LM2586SX-5.0 |
| Manufacturer/Brand: | N/A |
| Part of Description: | IC REG MULTI CONFIG 5V 3A TO263 |
| RoHs Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 2631 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Image may be representation.
See specs for product details.

Specifications

| | |
|------------------------------|---|
| Part Number | LM2586SX-5.0 |
| Manufacturer | N/A |
| Description | IC REG MULTI CONFIG 5V 3A TO263 |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 2631 pcs Stock |
| Voltage - Output (Min/Fixed) | 5V |
| Voltage - Output (Max) | - |
| Voltage - Input (Min) | 4V |
| Voltage - Input (Max) | 40V |
| Topology | Boost, Flyback, Forward Converter |
| Synchronous Rectifier | No |
| Supplier Device Package | DDPAK/TO-263-7 |
| Series | SIMPLE SWITCHER® |
| Packaging | Tape & Reel (TR) |
| Package / Case | TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA |
| Output Type | Fixed |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Function | Step-Up, Step-Up/Step-Down |
| Frequency - Switching | 100kHz ~ 200kHz |
| Current - Output | 3A (Switch) |

You May Be Also Be interested

In:

LM2586SX-5.0/NOPB
N/A
IC REG MULTI CONFIG 5V 3A TO263

LM2586S-ADJ/NOPB
N/A
IC REG MULTI CONFIG ADJ 3A TO263

LM2586SX-3.3/NOPB
N/A
IC REG MULT CONFIG 3.3V 3A TO263

LM2586T-12/NOPB
N/A
IC REG MULTI CONFIG 12V 3A TO220

LM2586SX-ADJ
N/A
IC REG MULTI CONFIG ADJ 3A TO263

LM2586S-ADJ
N/A
IC REG MULTI CONFIG ADJ 3A TO263

LM2586SX-12
N/A
IC REG MULTI CONFIG 12V 3A TO263

LM2586SX-3.3
N/A
IC REG MULT CONFIG 3.3V 3A TO263

LM2586SX-5.0 Related keyword

More

| | | | | |
|-------------------------|---------------------------|--------------------------|--------------------|---------------------------|
| LM2586SX-5.0 | LM2586SX-5.0 Data Sheet | LM2586SX-5.0 Datasheets | LM2586SX-5.0 PDF | LM2586SX-5.0 |
| LM2586SX-5.0 Electronic | LM2586SX-5.0 Components | LM2586SX-5.0 Distributor | LM2586SX-5.0 Image | LM2586SX-5.0 Part |
| LM2586SX-5.0 Price | LM2586SX-5.0 Manufacturer | LM2586SX-5.0 Picture | LM2586SX-5.0 Stock | LM2586SX-5.0 Inventory |
| LM2586SX-5.0 New | LM2586SX-5.0 Original | LM2586SX-5.0 Warranted | LM2586SX-5.0 RFQ | LM2586SX-5.0 Order Online |

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited