



Complete JTAG Debug Support



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Image may be representation.  
See specs for product details.

LM2676SDX-5.0/NOPB

Manufacturer Part Number:

Macraigor Systems LLC

Manufacturer/Brand:

IC REG BUCK 5V 3A 14VSON

Part of Description:

Lead free / RoHS

RoHS

Lead free / RoHS

Compliant

RoHS

New original, 3010 pcs Stock Available.

Stock Condition:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

| Specifications                   |                                                         |
|----------------------------------|---------------------------------------------------------|
| Part Number                      | LM2676SDX-5.0/NOPB                                      |
| Manufacturer                     | Macraigor Systems LLC                                   |
| Description                      | IC REG BUCK 5V 3A 14VSON                                |
| Category                         | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                      | 3010 pcs Stock                                          |
| Voltage - Start Up               | Buck                                                    |
| Voltage - Output (Max)           | 5V                                                      |
| Voltage - Input (Max)            | 40V                                                     |
| Voltage - Dropout (Typical)      | 8V                                                      |
| Voltage - Breakdown              | 14-VSON (5x6)                                           |
| Series                           | SIMPLE SWITCHER®                                        |
| RoHS Status                      | Digi-Reel®                                              |
| Regulator Topology               | 3A                                                      |
| Polarization                     | 14-VDFN Exposed Pad                                     |
| Output Type                      | Fixed                                                   |
| Output Configuration             | 1                                                       |
| Output                           | Step-Down                                               |
| Other Names                      | 296-44655-6                                             |
| Operating Temperature            | -40°C ~ 125°C (TJ)                                      |
| Number of DAC's                  | 260kHz                                                  |
| Noise - 0.1Hz to 10Hz            | -                                                       |
| Mounting Type                    | Surface Mount                                           |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time  | 6 Weeks                                                 |
| Manufacturer Part Number         | LM2676SDX-5.0/NOPB                                      |
| Expanded Description             | Buck Switching Regulator IC Positive Fixed 5V 1 Output  |
| Description                      | IC REG BUCK 5V 3A 14VSON                                |
| Contact Rating @ Voltage         | Positive                                                |
| Clock Sync                       | No                                                      |

You May Be Also Be interested

In:



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LM2676SDX-ADJ/NOPB

N/A

IC REG BUCK ADJ 3A 14VSON



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LM2676SDX-3.3/NOPB

N/A

IC REG BUCK 3.3V 3A 14VSON



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NS



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LM2676SDX-3.3/NOPB

Texas Instruments

IC REG BUCK 3.3V 3A 14VSON



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LM2676SDX-ADJ

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LM2676SDX-ADJ/NOPB IC

TI

TI VSON-14



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LM2676SDX-12/NOPB

N/A

IC REG BUCK 12V 3A 14VSON

| LM2676SDX-5.0/NOPB Related keyword       |                                 |                                |                          |                                          | More |
|------------------------------------------|---------------------------------|--------------------------------|--------------------------|------------------------------------------|------|
| LM2676SDX-5.0/NOPB Macraigor Systems LLC | LM2676SDX-5.0/NOPB Data Sheet   | LM2676SDX-5.0/NOPB Datasheets  | LM2676SDX-5.0/NOPB PDF   | Macraigor Systems LLC LM2676SDX-5.0/NOPB |      |
| LM2676SDX-5.0/NOPB Electronic            | LM2676SDX-5.0/NOPB Components   | LM2676SDX-5.0/NOPB Distributor | LM2676SDX-5.0/NOPB Image | LM2676SDX-5.0/NOPB Part                  |      |
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| LM2676SDX-5.0/NOPB New                   | LM2676SDX-5.0/NOPB Original     | LM2676SDX-5.0/NOPB Warranted   | LM2676SDX-5.0/NOPB RFQ   | LM2676SDX-5.0/NOPB Order Online          |      |