



Maxim Integrated

## MAX5027EUT+T

Part Number:	MAX5027EUT+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BOOST 30V 0.26A SOT23-6
Datasheets:	<a href="#">1.MAX5027EUT+T.pdf</a> <a href="#">2.MAX5027EUT+T.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	22042 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX5027EUT+T

PART NUMBER	MAX5027EUT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST 30V 0.26A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22042 pcs
DATA SHEET	<a href="#">1.MAX5027EUT+T.pdf</a> <a href="#">2.MAX5027EUT+T.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	30V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	11V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX5027EUT+T-ND MAX5027EUT+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 30V 1 Output 260mA (Switch) SOT-23-6
CURRENT - OUTPUT	260mA (Switch)
BASE PART NUMBER	MAX5027

### Related Tags

Maxim Integrated MAX5027EUT+T	MAX5027EUT+T Distributor	MAX5027EUT+T Supplier
MAX5027EUT+T Price	MAX5027EUT+T Pictures	MAX5027EUT+T Image
MAX5027EUT+T PDF Datasheet	MAX5027EUT+T Download Datasheet	MAX5027EUT+T Datasheet
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Maxim Integrated MAX5027EUT+T		

### Related Products

<p><b>MAX5024TASA+</b> Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 26288 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5028EUT-T</b> Manufacturers: Maxim Integrated Description: IC REG BOOST 30V 0.26A SOT23-6 In stock: 5391 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5025EUT+T</b> Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.26A SOT23-6 In stock: 20034 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX502ACWG+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT VOLT OUT 24-SOIC In stock: 7327 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5026EUT/GH9</b> Manufacturers: Maxim Integrated Description: IC PWM DC-DC CONV SOT23 In stock: 4776 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX502ACNG</b> Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT MULTI 24-DIP In stock: 4973 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5024TASA+T</b> Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 24956 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5026EUT+T</b> Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.26A SOT23-6 In stock: 180520 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5026EVKIT</b> Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5026 In stock: 3482 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX502ACNG+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT VOLT OUT 24-DIP In stock: 7167 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX502ACWG</b> Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT MULTI 24-SOIC In stock: 6403 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5028EUT+T</b> Manufacturers: Maxim Integrated Description: IC REG BOOST 30V 0.26A SOT23-6 In stock: 23693 pcs</p> <p><a href="#">RFQ</a></p>