



Maxim Integrated



Image may be representation. See specifications for product details.

Part Number:

MAX1837EUT50#TG16

Manufacturer/Brand:

Maxim Integrated

Product description

IC REG BUCK 5V 0.25A SOT23-6

Datasheets:

1.MAX1837EUT50#TG16.pdf

2.MAX1837EUT50#TG16.pdf

3.MAX1837EUT50#TG16.pdf

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1837EUT50#TG16

PART NUMBER	MAX1837EUT50#TG16
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 0.25A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1837EUT50#TG16.pdf 2.MAX1837EUT50#TG16.pdf 3.MAX1837EUT50#TG16.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
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
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-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 250mA SOT-23-6
CURRENT - OUTPUT	250mA
BASE PART NUMBER	MAX1837

Related Tags

Maxim Integrated MAX1837EUT50#TG16	MAX1837EUT50#TG16 Distributor	MAX1837EUT50#TG16 Supplier
MAX1837EUT50#TG16 Price	MAX1837EUT50#TG16 Pictures	MAX1837EUT50#TG16 Image
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Related Products

 MAX1839EEP Manufacturers: Maxim Integrated Description: IC CTRLR CCFL BCKLGHT 20-QSOP In stock: Out stock RFQ	 MAX1838EEE+T Manufacturers: Maxim Integrated Description: IC SW USB DUAL W/FB 16-QSOP In stock: Out stock RFQ
 MAX1837EUT33#TG16 Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.25A SOT23-6 In stock: Out stock RFQ	 MAX1839EEP+ Manufacturers: Maxim Integrated Description: IC CTRLR CCFL BCKLGHT 20QSOP In stock: Out stock RFQ
 MAX1837EUT50#G16 Manufacturers: Maxim Integrated Description: IC REG LINEAR SOT23 In stock: Out stock RFQ	 MAX1837EUT33#G16 Manufacturers: Maxim Integrated Description: IC REG LINEAR SOT23 In stock: Out stock RFQ
 MAX1837ETT50+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.25A 6TDFN In stock: 60 pcs RFQ	 MAX1837EUT33+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.25A SOT23 In stock: Out stock RFQ
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