



Maxim Integrated

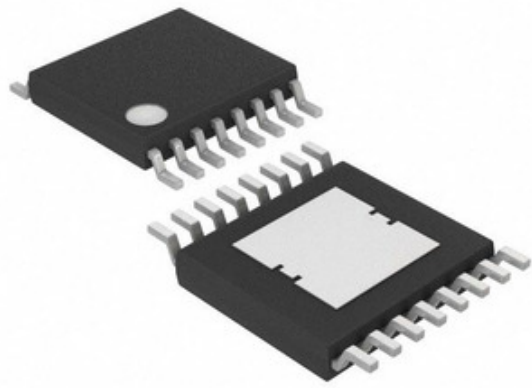


Image may be representation. See specifications for product details.

Part Number:

MAX16936SAUEB/V+T

Manufacturer/Brand:

Maxim Integrated

Product description

IC REG BCK ADJ/3.3V 2.5A 16TSSOP

Datasheets:

 1.MAX16936SAUEB/V+T.pdf

 2.MAX16936SAUEB/V+T.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

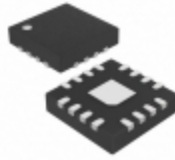
Specifications of MAX16936SAUEB/V+T

PART NUMBER	MAX16936SAUEB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK ADJ/3.3V 2.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX16936SAUEB/V+T.pdf  2.MAX16936SAUEB/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V (3.3V)
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	220kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (3.3V) 1 Output 2.5A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	MAX16936

Related Tags

Maxim Integrated MAX16936SAUEB/V+T	MAX16936SAUEB/V+T Distributor	MAX16936SAUEB/V+T Supplier
MAX16936SAUEB/V+T Price	MAX16936SAUEB/V+T Pictures	MAX16936SAUEB/V+T Image
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Related Products



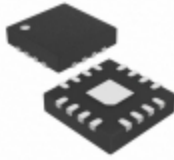
MAX16938ATERB/V+

Manufacturers: Maxim Integrated

Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN

In stock: Out stock

RFQ



MAX16938ATESA/V+

Manufacturers: Maxim Integrated

Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN

In stock: Out stock

RFQ



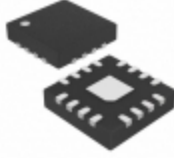
MAX16936TEVKIT#

Manufacturers: Maxim Integrated

Description: KIT EVALUATION MAX16936

In stock: Out stock

RFQ



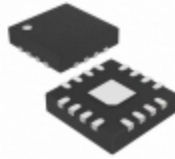
MAX16936SATEB/V+T

Manufacturers: Maxim Integrated

Description: IC REG BUCK ADJ/3.3V 2.5A 16TQFN

In stock: Out stock

RFQ



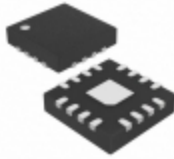
MAX16936SATEB/V+

Manufacturers: Maxim Integrated

Description: IC REG BUCK ADJ/3.3V 2.5A 16TQFN

In stock: 180 pcs

RFQ



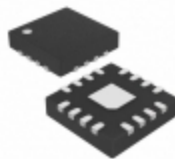
MAX16938ATERA/V+T

Manufacturers: Maxim Integrated

Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN

In stock: Out stock

RFQ



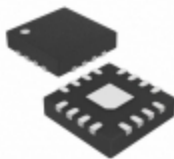
MAX16936SATEA/V+T

Manufacturers: Maxim Integrated

Description: IC REG BUCK ADJ/5V 2.5A 16TQFN

In stock: Out stock

RFQ



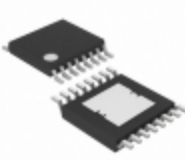
MAX16938ATERA/V+

Manufacturers: Maxim Integrated

Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN

In stock: Out stock

RFQ



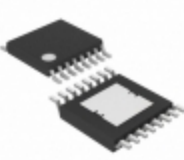
MAX16936SAUEB/V+

Manufacturers: Maxim Integrated

Description: IC REG BCK ADJ/3.3V 2.5A 16TSSOP

In stock: 16 pcs

RFQ



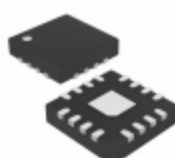
MAX16936SAUEA/V+

Manufacturers: Maxim Integrated

Description: IC REG BUCK ADJ/5V 2.5A 16TSSOP

In stock: 90 pcs

RFQ



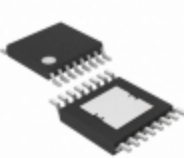
MAX16938ATERB/V+T

Manufacturers: Maxim Integrated

Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN

In stock: Out stock

RFQ



MAX16936SAUEA/V+T

Manufacturers: Maxim Integrated

Description: IC REG BUCK ADJ/5V 2.5A 16TSSOP

In stock: Out stock

RFQ