



MAX16936RATEB/V+T

Part Number:	MAX16936RATEB/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/3.3V 2.5A 16QFN
	1.MAX16936RATEB/V+T.pdf
	2.MAX16936RATEB/V+T.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX16936RATEB/V+T

PART NUMBER	MAX16936RATEB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/3.3V 2.5A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16936RATEB/V+T.pdf 2.MAX16936RATEB/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-TQFN (5x5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN 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-WQFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	MAX16936

Related Tags

Maxim Integrated MAX16936RATEB/V+T	MAX16936RATEB/V+T Distributor	MAX16936RATEB/V+T Supplier
MAX16936RATEB/V+T Price	MAX16936RATEB/V+T Pictures	MAX16936RATEB/V+T Image
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Related Products

MAX16936RAUEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 2.5A 16TSSOP In stock: 82 pcs RFQ	MAX16936RAUEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 2.5A 16TSSOP In stock: Out stock RFQ
MAX16936RAUEB/V+T Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/3.3V 2.5A 16TSSOP In stock: Out stock RFQ	MAX16936RATEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 2.5A 16TQFN In stock: 18 pcs RFQ
MAX16936RATEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 2.5A 16TQFN In stock: Out stock RFQ	MAX16935SAUE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A TSSOP In stock: Out stock RFQ
MAX16936SATEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 2.5A 16TQFN In stock: 35 pcs RFQ	MAX16936EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16936 CONVERTER In stock: 1 pcs RFQ
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MAX16936RAUEB/V+ Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/3.3V 2.5A 16TSSOP In stock: 17 pcs RFQ	MAX16936SATEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 2.5A 16TQFN In stock: Out stock RFQ