



Maxim Integrated

MAX16939ATESA/V+

Part Number: MAX16939ATESA/V+
 Manufacturer/Brand: Maxim Integrated
 Product description: IC REG BUCK 5V/ADJ 2.5A 16TQFN
 Datasheets: [MAX16939ATESA/V+.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX16939ATESA/V+

PART NUMBER	MAX16939ATESA/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V/ADJ 2.5A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX16939ATESA/V+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V (5V)
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	Tube
PACKAGE / CASE	16-WDFN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX16939ATESA/V MAX16939ATESA/V-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	220kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 3.5A 16-WDFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Maxim Integrated MAX16939ATESA/V+	MAX16939ATESA/V+ Distributor	MAX16939ATESA/V+ Supplier
MAX16939ATESA/V+ Price	MAX16939ATESA/V+ Pictures	MAX16939ATESA/V+ Image
MAX16939ATESA/V+ PDF Datasheet	MAX16939ATESA/V+ Download Datasheet	MAX16939ATESA/V+ Datasheet
MAX16939ATESA/V+ Stock	Buy MAX16939ATESA/V+	Buy Maxim Integrated MAX16939ATESA/V+
Maxim Integrated MAX16939ATESA/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16939ATESA/V+		

Related Products

<p>MAX16939ATERB/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>	<p>MAX16939ATERA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>
<p>MAX16939ATESB/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>	<p>MAX16939ATERB/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>
<p>MAX1693EUB+T Manufacturers: Maxim Integrated Description: IC USB SWITCH 1X1 10UMAX In stock: Out stock RFQ</p>	<p>MAX1693EUB Manufacturers: Maxim Integrated Description: IC USB SWITCH 1X1 10UMAX In stock: Out stock RFQ</p>
<p>MAX16939ATERA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>	<p>MAX1693EUB+ Manufacturers: Maxim Integrated Description: IC USB SWITCH 1X1 10UMAX In stock: Out stock RFQ</p>
<p>MAX16939ATESB/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>	<p>MAX16938ATESB/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>
<p>MAX16938ATESB/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>	<p>MAX16939ATESA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN In stock: Out stock RFQ</p>

