



Maxim Integrated

MAX16935RAUE/V+

Part Number:	MAX16935RAUE/V+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BUCK ADJ/5V 3.5A TSSOP
Datasheets:	1.MAX16935RAUE/V+.pdf 2.MAX16935RAUE/V+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	17401 pcs stock
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 MAX16935RAUE/V+

PART NUMBER	MAX16935RAUE/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/5V 3.5A TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17401 pcs
DATA SHEET	1.MAX16935RAUE/V+.pdf 2.MAX16935RAUE/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-TSSOP-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
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)
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-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

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<p>MAX16935RATEB/V+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 57171 pcs RFQ</p>	<p>MAX16935CAUESB/V+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 47670 pcs RFQ</p>
<p>MAX16935RAUE/V+GE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A 16TSSOP In stock: 5328 pcs RFQ</p>	<p>MAX16935RATEB/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A 16TQFN In stock: 20248 pcs RFQ</p>
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<p>MAX16935RATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A 16TQFN In stock: 20750 pcs RFQ</p>	<p>MAX16935RATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A 16TQFN In stock: 58843 pcs RFQ</p>

