



MAX16935RATEB/V+

Part Number:	MAX16935RATEB/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 3.5A 16TQFN
Datasheets:	1..MAX16935RATEB/V+.pdf 2..MAX16935RATEB/V+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

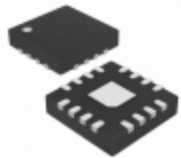
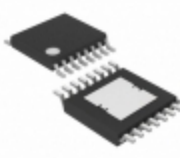
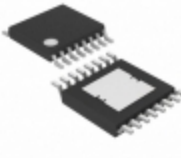
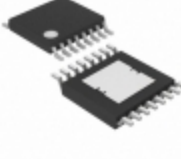
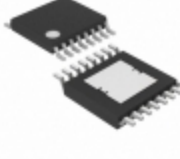
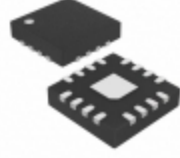
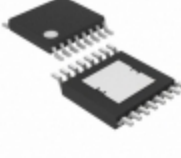
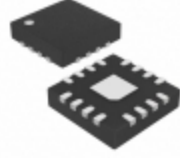
Specifications of MAX16935RATEB/V+

PART NUMBER	MAX16935RATEB/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 3.5A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16935RATEB/V+.pdf PDF 2.MAX16935RATEB/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-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	7 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 (5V) 1 Output 3.5A 16-WQFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Maxim Integrated MAX16935RATEB/V+	MAX16935RATEB/V+ Distributor	MAX16935RATEB/V+ Supplier
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Related Products

 MAX16935RATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A 16TQFN In stock: 360 pcs RFQ	 MAX16935RAUE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A TSSOP In stock: Out stock RFQ
 MAX16935RAUE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A TSSOP In stock: 229 pcs RFQ	 MAX16935CAUESB/V+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: Out stock RFQ
 MAX16935RAUE/V+GE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A 16TSSOP In stock: Out stock RFQ	 MAX16935RAUE/V+G2Z Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A TSSOP In stock: Out stock RFQ
 MAX16935CAUESB/V+ Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: Out stock RFQ	 MAX16935RATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A 16TQFN In stock: Out stock RFQ
 MAX16935RAUE/V+TGE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3.5A 16TSSOP In stock: Out stock RFQ	 MAX16935EVKIT# Manufacturers: Maxim Integrated Description: KIT CONVERTER MAX16935 In stock: 1 pcs RFQ
 MAX16935CAUES/V+T Manufacturers: Maxim Integrated Description: STEP-DOWN CONV 36V 3.5A 16TSSOP In stock: Out stock RFQ	 MAX16935RATEB/V+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: Out stock RFQ