



MAX16963RATEA/V+T

Part Number:	MAX16963RATEA/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.5A DL 16TQFN
Datasheets:	1.MAX16963RATEA/V+T.pdf 2.MAX16963RATEA/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5636 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

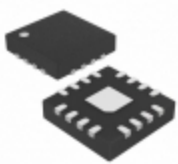
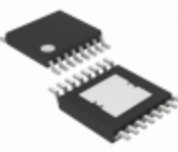
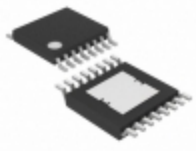
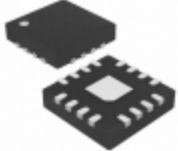
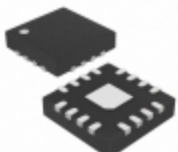
Specifications of MAX16963RATEA/V+T

PART NUMBER	MAX16963RATEA/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.5A DL 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5636 pcs
DATA SHEET	1.MAX16963RATEA/V+T.pdf 2.MAX16963RATEA/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (4x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 1.5A 16-WQFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	MAX16963

Related Tags

Maxim Integrated MAX16963RATEA/V+T	MAX16963RATEA/V+T Distributor	MAX16963RATEA/V+T Supplier
MAX16963RATEA/V+T Price	MAX16963RATEA/V+T Pictures	MAX16963RATEA/V+T Image
MAX16963RATEA/V+T PDF Datasheet	MAX16963RATEA/V+T Download Datasheet	MAX16963RATEA/V+T Datasheet
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Related Products

 MAX16963SATEA/V+ Manufacturers: Maxim Integrated Description: DUAL 2.2MHZ, LOW-VOLTAGE STEP-DO In stock: 12979 pcs RFQ	 MAX16963SATEC/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A DL 16TQFN In stock: 22351 pcs RFQ
 MAX16962REVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX16962R In stock: 1468 pcs RFQ	 MAX16962SAUEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 21402 pcs RFQ
 MAX16962SAUEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 15718 pcs RFQ	 MAX16963RATEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A DL 16TQFN In stock: 11664 pcs RFQ
 MAX16963SATED/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A DL SYNC QFN In stock: 21589 pcs RFQ	 MAX16962SATEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 20584 pcs RFQ
 MAX16963RAUEA/V+ Manufacturers: Maxim Integrated Description: DUAL 2.2MHZ, LOW-VOLTAGE STEP-DO In stock: 14066 pcs RFQ	 MAX16962SATEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 26405 pcs RFQ
 MAX16963SATEC+ Manufacturers: Maxim Integrated Description: DUAL 2.2MHZ, LOW-VOLTAGE STEP-DO In stock: 18788 pcs RFQ	 MAX16963SATEC/V+ Manufacturers: Maxim Integrated Description: DUAL 2.2MHZ, LOW-VOLTAGE STEP-DO In stock: 24829 pcs RFQ