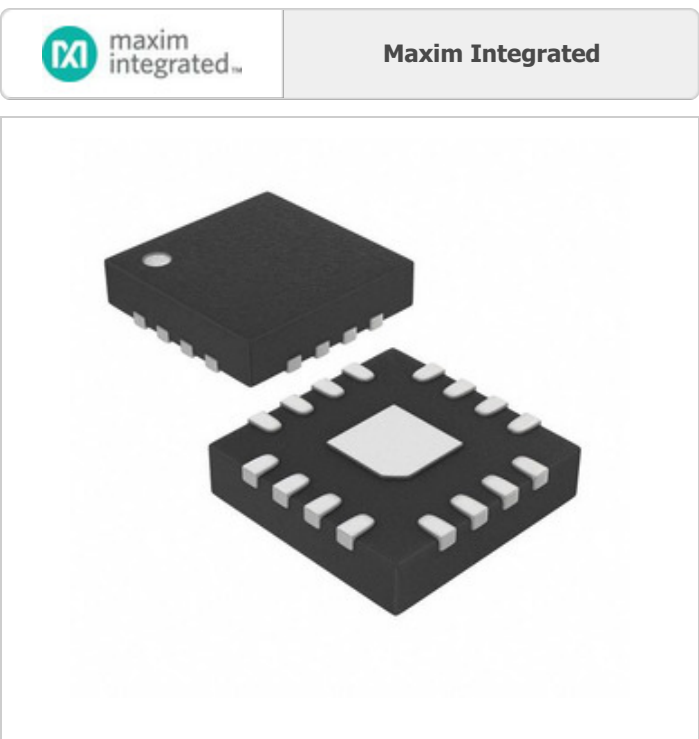




MAX16963SATEF/V+

Part Number:	MAX16963SATEF/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.5A DL SYNC QFN
Datasheets:	1.MAX16963SATEF/V+.pdf 2.MAX16963SATEF/V+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	20320 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

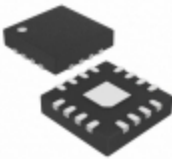
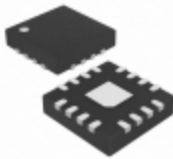
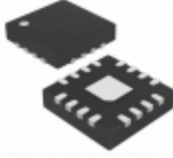
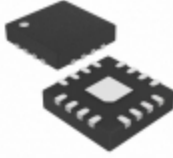
Specifications of MAX16963SATEF/V+

PART NUMBER	MAX16963SATEF/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.5A DL SYNC QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20320 pcs
DATA SHEET	1.MAX16963SATEF/V+.pdf 2.MAX16963SATEF/V+.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	Tube
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 MAX16963SATEF/V+	MAX16963SATEF/V+ Distributor	MAX16963SATEF/V+ Supplier
MAX16963SATEF/V+ Price	MAX16963SATEF/V+ Pictures	MAX16963SATEF/V+ Image
MAX16963SATEF/V+ PDF Datasheet	MAX16963SATEF/V+ Download Datasheet	MAX16963SATEF/V+ Datasheet
MAX16963SATEF/V+ Stock	Buy MAX16963SATEF/V+	Buy Maxim Integrated MAX16963SATEF/V+
Maxim Integrated MAX16963SATEF/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16963SATEF/V+		

Related Products

 MAX16963SATED/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A DL SYNC QFN In stock: 24959 pcs RFQ	 MAX16963SATED/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A DL SYNC QFN In stock: 21589 pcs RFQ
 MAX16969BGEE/V+ Manufacturers: Maxim Integrated Description: IC USB2.0 PROTECT 500MA-3A QSOP In stock: 6913 pcs RFQ	 MAX16969DGEE/V+ Manufacturers: Maxim Integrated Description: IC USB2.0 PROTECT 500MA-3A QSOP In stock: 6664 pcs RFQ
 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
 MAX16969BGEE/V+T Manufacturers: Maxim Integrated Description: IC USB2.0 PROTECT 500MA-3A QSOP In stock: 6392 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	 MAX16963SATEF/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A DL SYNC QFN In stock: 24138 pcs RFQ
 MAX16963SAUEA/V+ Manufacturers: Maxim Integrated Description: DUAL 2.2MHZ, LOW-VOLTAGE STEP-DO In stock: 11732 pcs RFQ	 MAX16969DGEE/V+T Manufacturers: Maxim Integrated Description: IC USB2.0 PROTECT 500MA-3A QSOP In stock: 4304 pcs RFQ