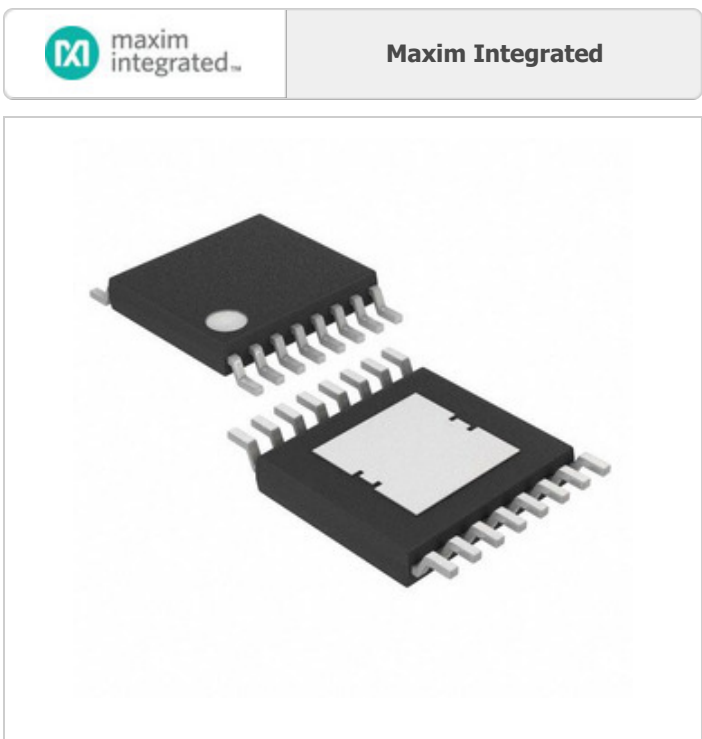




MAX16962RAUEA/V+

Part Number:	MAX16962RAUEA/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 4A SYNC 16TSSOP
Datasheets:	1.MAX16962RAUEA/V+.pdf 2.MAX16962RAUEA/V+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

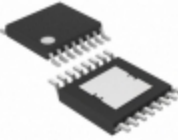
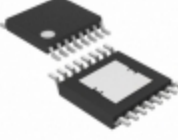
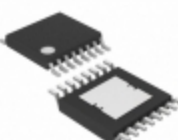
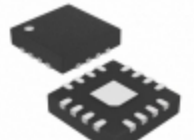
Specifications of MAX16962RAUEA/V+

PART NUMBER	MAX16962RAUEA/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16962RAUEA/V+.pdf PDF 2.MAX16962RAUEA/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-TSSOP-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
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	17 Weeks
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 1 Output 4A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Maxim Integrated MAX16962RAUEA/V+	MAX16962RAUEA/V+ Distributor	MAX16962RAUEA/V+ Supplier
MAX16962RAUEA/V+ Price	MAX16962RAUEA/V+ Pictures	MAX16962RAUEA/V+ Image
MAX16962RAUEA/V+ PDF Datasheet	MAX16962RAUEA/V+ Download Datasheet	MAX16962RAUEA/V+ Datasheet
MAX16962RAUEA/V+ Stock	Buy MAX16962RAUEA/V+	Buy Maxim Integrated MAX16962RAUEA/V+
Maxim Integrated MAX16962RAUEA/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16962RAUEA/V+		

Related Products

 MAX16961RAUEA/V+ Manufacturers: Maxim Integrated Description: 2.2MHZ, 3A LOW VOLTAGE STEP-DOWN In stock: Out stock RFQ	 MAX16962EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX16962 In stock: Out stock RFQ
 MAX16962SATEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: Out stock RFQ	 MAX16962REVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX16962R In stock: Out stock RFQ
 MAX16962SAUEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: Out stock RFQ	 MAX16962SATEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: Out stock RFQ
 MAX16962RATEA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: Out stock RFQ	 MAX16961SATEA/V+ Manufacturers: Maxim Integrated Description: 2.2MHZ, 3A LOW VOLTAGE STEP-DOWN In stock: Out stock RFQ
 MAX16962RAUEA/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: Out stock RFQ	 MAX16961SAUEA/V+ Manufacturers: Maxim Integrated Description: 2.2MHZ, 3A LOW VOLTAGE STEP-DOWN In stock: Out stock RFQ
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