



Maxim Integrated

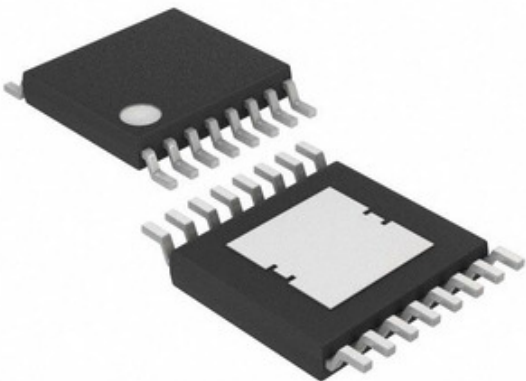


Image may be representation. See specifications for product details.

MAX16903SAUE50/V+

Part Number:	MAX16903SAUE50/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 5V 1A SYNC 16TSSOP
Datasheets:	1.MAX16903SAUE50/V+.pdf 2.MAX16903SAUE50/V+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	16623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

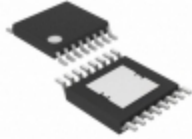
Specifications of MAX16903SAUE50/V+

PART NUMBER	MAX16903SAUE50/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 1A SYNC 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16623 pcs
DATA SHEET	1.MAX16903SAUE50/V+.pdf 2.MAX16903SAUE50/V+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	28V
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	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	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	MAX16903

Related Tags

Maxim Integrated MAX16903SAUE50/V+	MAX16903SAUE50/V+ Distributor	MAX16903SAUE50/V+ Supplier
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Related Products

 MAX16903SAUE50/V+W Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: 14524 pcs RFQ	 MAX16903SAUE50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: 32776 pcs RFQ
 MAX16903SAUE33/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 16TSSOP In stock: 24742 pcs RFQ	 MAX16904RATB33/V+T Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.6A SYNC 10TDFN In stock: 19435 pcs RFQ
 MAX16904RATB50+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 10TDFN In stock: 25687 pcs RFQ	 MAX16904RATB50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 10TDFN In stock: 25273 pcs RFQ
 MAX16903SAUE50+ Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 1A MINI-BU In stock: 16709 pcs RFQ	 MAX16903SATB33/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 10TDFN In stock: 32566 pcs RFQ
 MAX16903SAUE33+ Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 1A MINI-BU In stock: 28724 pcs RFQ	 MAX16903SATB50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 10TDFN In stock: 24065 pcs RFQ
 MAX16904RATB55/V+T Manufacturers: Maxim Integrated Description: IC REG BCK 5.5V 0.6A SYNC 10TDFN In stock: 6901 pcs RFQ	 MAX16903SAUE33/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 16TSSOP In stock: 11129 pcs RFQ