




Maxim Integrated

MAX16903SATB50/V+T

Part Number:	MAX16903SATB50/V+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BUCK 5V 1A SYNC 10TDFN
Datasheets:	1.MAX16903SATB50/V+T.pdf 2.MAX16903SATB50/V+T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

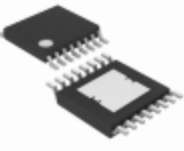
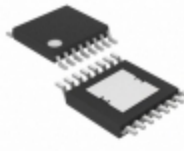

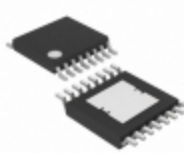
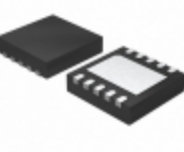


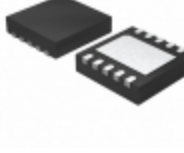
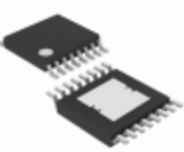
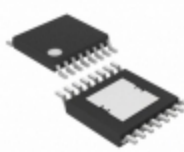
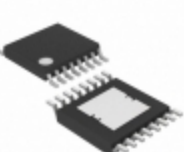
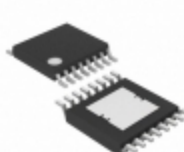
Specifications of MAX16903SATB50/V+T

PART NUMBER	MAX16903SATB50/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 1A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16903SATB50/V+T.pdf 2.MAX16903SATB50/V+T.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	10-TDFN-EP (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN 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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	MAX16903

Related Tags

Maxim Integrated MAX16903SATB50/V+T	MAX16903SATB50/V+T Distributor	MAX16903SATB50/V+T Supplier
MAX16903SATB50/V+T Price	MAX16903SATB50/V+T Pictures	MAX16903SATB50/V+T Image
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Related Products

 <p>MAX16903SAUE33+ Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 1A MINI-BU In stock: Out stock</p> <p>RFQ</p>	 <p>MAX16903SAUE50+ Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 1A MINI-BU In stock: Out stock</p> <p>RFQ</p>
 <p>MAX16903SAUE33/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 16TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MAX16903SAUE33/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 16TSSOP In stock: 91 pcs</p> <p>RFQ</p>
 <p>MAX16903SATB33/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 10TDFN In stock: Out stock</p> <p>RFQ</p>	 <p>MAX16903SA50/V+CJ Manufacturers: Maxim Integrated Description: IC MINI BUCK CONVERTER 2.1MHZ TS In stock: Out stock</p> <p>RFQ</p>
 <p>MAX16903SA50/V+TCJ Manufacturers: Maxim Integrated Description: IC MINI BUCK CONVERTER 2.1MHZ TS In stock: Out stock</p> <p>RFQ</p>	 <p>MAX16903SATB18/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 1A SYNC 10TDFN In stock: Out stock</p> <p>RFQ</p>
 <p>MAX16903SAUE50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MAX16903RAUE50/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: 163 pcs</p> <p>RFQ</p>
 <p>MAX16903RAUE50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MAX16903SAUE50/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: Out stock</p> <p>RFQ</p>