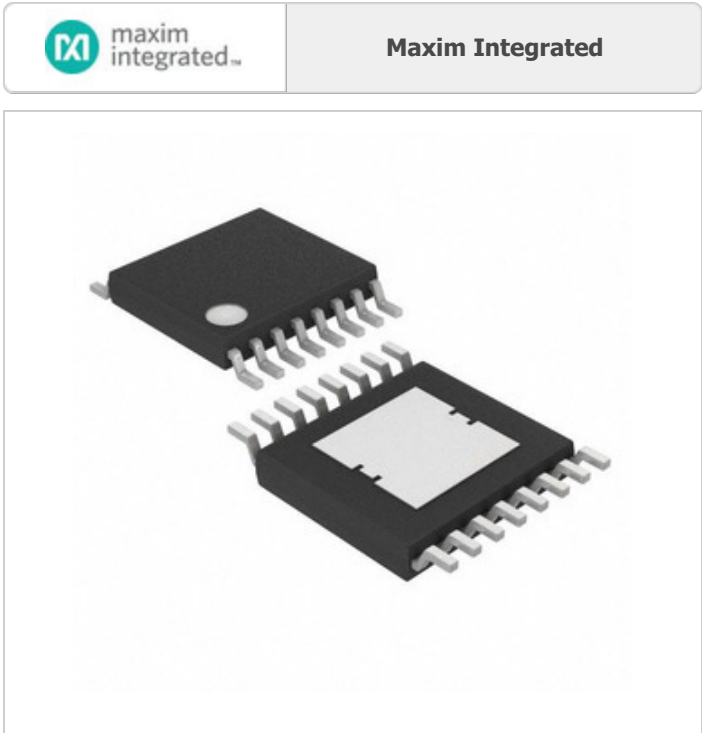




Part Number: MAX16903SAUE33/V+T

Manufacturer/Brand: Maxim Integrated

Product description: IC REG BUCK 3.3V 1A SYNC 16TSSOP

Datasheets: [1.MAX16903SAUE33/V+T.pdf](#)
[2.MAX16903SAUE33/V+T.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

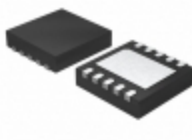
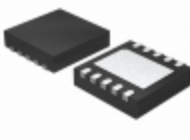
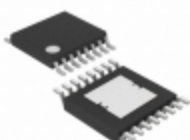
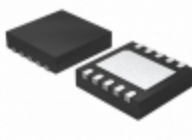
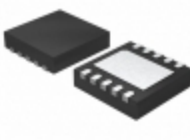
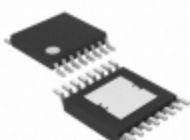
Specifications of MAX16903SAUE33/V+T

PART NUMBER	MAX16903SAUE33/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 3.3V 1A SYNC 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16903SAUE33/V+T.pdf 2.MAX16903SAUE33/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	Tape & Reel (TR)
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)
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 3.3V 1 Output 1A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	MAX16903

Related Tags

Maxim Integrated MAX16903SAUE33/V+T	MAX16903SAUE33/V+T Distributor	MAX16903SAUE33/V+T Supplier
MAX16903SAUE33/V+T Price	MAX16903SAUE33/V+T Pictures	MAX16903SAUE33/V+T Image
MAX16903SAUE33/V+T PDF Datasheet	MAX16903SAUE33/V+T Download Datasheet	MAX16903SAUE33/V+T Datasheet
MAX16903SAUE33/V+T Stock	Buy MAX16903SAUE33/V+T	Buy Maxim Integrated MAX16903SAUE33/V+T
Maxim Integrated MAX16903SAUE33/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16903SAUE33/V+T		

Related Products

 MAX16903SAUE50/V+W Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: Out stock RFQ	 MAX16903SAUE33/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 16TSSOP In stock: 91 pcs RFQ
 MAX16904RATB50+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 10TDFN In stock: Out stock RFQ	 MAX16904RATB33/V+T Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.6A SYNC 10TDFN In stock: Out stock RFQ
 MAX16903SAUE50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: Out stock RFQ	 MAX16903SAUE50+ Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 1A MINI-BU In stock: Out stock RFQ
 MAX16903SATB18/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 1A SYNC 10TDFN In stock: Out stock RFQ	 MAX16903SATB50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 10TDFN In stock: Out stock RFQ
 MAX16903SA50/V+TCJ Manufacturers: Maxim Integrated Description: IC MINI BUCK CONVERTER 2.1MHZ TS In stock: Out stock RFQ	 MAX16903SAUE50/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 16TSSOP In stock: Out stock RFQ
 MAX16903SATB33/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 10TDFN In stock: Out stock RFQ	 MAX16903SAUE33+ Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 1A MINI-BU In stock: Out stock RFQ