



Maxim Integrated



Part Number: MAX16904SATB52/V+T

Manufacturer/Brand: Maxim Integrated

Product description: IC REG BCK 5.2V 0.6A SYNC 10TDFN

Datasheets: [1..MAX16904SATB52/V+T.pdf](#)
[2..MAX16904SATB52/V+T.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 19067 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

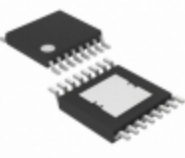
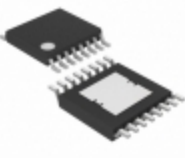
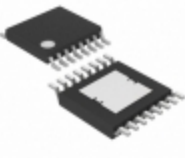
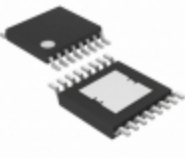
Specifications of MAX16904SATB52/V+T

PART NUMBER	MAX16904SATB52/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 5.2V 0.6A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19067 pcs
DATA SHEET	1..MAX16904SATB52/V+T.pdf 2..MAX16904SATB52/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.2V
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-WDFN 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 5.2V 1 Output 600mA 10-WDFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MAX16904

Related Tags

Maxim Integrated MAX16904SATB52/V+T	MAX16904SATB52/V+T Distributor	MAX16904SATB52/V+T Supplier
MAX16904SATB52/V+T Price	MAX16904SATB52/V+T Pictures	MAX16904SATB52/V+T Image
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Related Products

 MAX16904SATB33/V+T Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.6A SYNC 10TDFN In stock: 25929 pcs RFQ	 MAX16904SATB55/V+T Manufacturers: Maxim Integrated Description: IC REG BCK 5.5V 0.6A SYNC 10TDFN In stock: 23808 pcs RFQ
 MAX16904SATB51/V+T Manufacturers: Maxim Integrated Description: IC REG BCK 5.1V 0.6A SYNC 10TDFN In stock: 21636 pcs RFQ	 MAX16904SATB50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 10TDFN In stock: 21819 pcs RFQ
 MAX16904SATB80/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 8V 0.6A SYNC 10TDFN In stock: 30009 pcs RFQ	 MAX16904SATB60/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 6V 0.6A SYNC 10TDFN In stock: 23622 pcs RFQ
 MAX16904SAUE33/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.6A 16TSSOP In stock: 21616 pcs RFQ	 MAX16904SATB50+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V In stock: 11086 pcs RFQ
 MAX16904SAUE33/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.6A 16TSSOP In stock: 18550 pcs RFQ	 MAX16904SATB41/V+T Manufacturers: Maxim Integrated Description: IC REG BCK 4.1V 0.6A SYNC 10TDFN In stock: 4033 pcs RFQ
 MAX16904RAUE50/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 16TSSOP In stock: 19336 pcs RFQ	 MAX16904SAUE33+ Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 600MA MINI In stock: 17856 pcs RFQ