




Maxim Integrated

## MAX16904SATB41/V+T

Part Number:	MAX16904SATB41/V+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BCK 4.1V 0.6A SYNC 10TDFN
Datasheets:	<a href="#">1..MAX16904SATB41/V+T.pdf</a> <a href="#">2..MAX16904SATB41/V+T.pdf</a>
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.

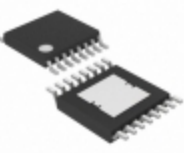
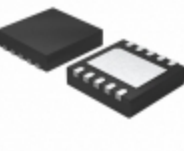
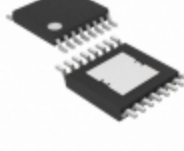
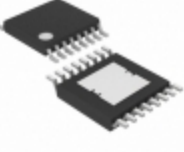

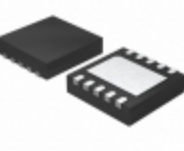
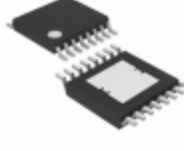
## Specifications of MAX16904SATB41/V+T

PART NUMBER	MAX16904SATB41/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 4.1V 0.6A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1..MAX16904SATB41/V+T.pdf</a> <a href="#">2..MAX16904SATB41/V+T.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	4.1V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 4.1V 1 Output 600mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MAX16904

## Related Tags

Maxim Integrated MAX16904SATB41/V+T	MAX16904SATB41/V+T Distributor	MAX16904SATB41/V+T Supplier
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## Related Products

 <p><b>MAX16904RAUE50+</b> Manufacturers: Maxim Integrated Description: 2.1MHZ, HIGH-VOLTAGE, 600MA MINI In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX16904SATB55/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BCK 5.5V 0.6A SYNC 10TDFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MAX16904SATB33/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.6A SYNC 10TDFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX16904RAUE33/V+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.6A 16TSSOP In stock: 39 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MAX16904RAUE50/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX16904SATB51/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BCK 5.1V 0.6A SYNC 10TDFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MAX16904SATB52/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BCK 5.2V 0.6A SYNC 10TDFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX16904RAUE50/V+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MAX16904SATB50/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.6A SYNC 10TDFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX16904SATB50+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK 5V In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MAX16904SATB60/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BUCK 6V 0.6A SYNC 10TDFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX16904RAUE33/V+T</b> Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.6A 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>

