



Maxim Integrated

## MAX16907SATE/V+

Part Number:	MAX16907SATE/V+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BUCK ADJ/5V 3A 16TQFN
Datasheets:	<a href="#">1.MAX16907SATE/V+.pdf</a> <a href="#">2.MAX16907SATE/V+.pdf</a> <a href="#">3.MAX16907SATE/V+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX16907SATE/V+

PART NUMBER	MAX16907SATE/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/5V 3A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX16907SATE/V+.pdf</a> <a href="#">2.MAX16907SATE/V+.pdf</a> <a href="#">3.MAX16907SATE/V+.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1V (5V)
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Adjustable (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	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 3A 16-WQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	MAX16907

### Related Tags

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<p><b>MAX16907SAUE/V+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX16907RAUE/V+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX16907SAUE+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TSSOP                  In stock: 163 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16907SATE/V+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX16908XAUE/V+</b>                  Manufacturers: Maxim Integrated                  Description: IC BUCK CONVERTER TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX16907SAUE/V+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TSSOP                  In stock: 89 pcs  <a href="#">RFQ</a></p>
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<p><b>MAX16907SAUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX16907SATE+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TQFN                  In stock: 720 pcs  <a href="#">RFQ</a></p>
<p><b>MAX16907RAUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX16907RAUE+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK ADJ/5V 3A 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>

