




Maxim Integrated

## MAX5097AATE+T

Part Number:	MAX5097AATE+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BUCK ADJ/3.3V 0.6A 16TQFN
Datasheets:	<a href="#">1.MAX5097AATE+T.pdf</a> <a href="#">2.MAX5097AATE+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.

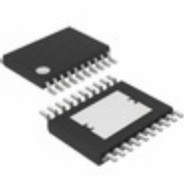
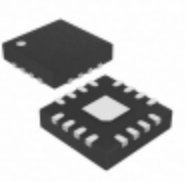

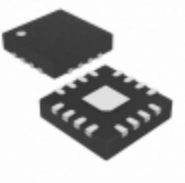
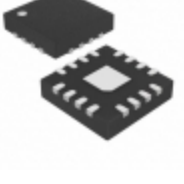
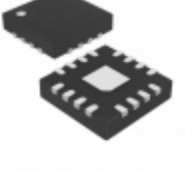
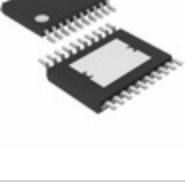
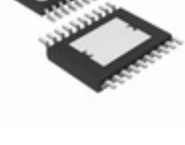
### Specifications of MAX5097AATE+T

PART NUMBER	MAX5097AATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/3.3V 0.6A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX5097AATE+T.pdf</a> <a href="#">2.MAX5097AATE+T.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V (3.3V)
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	330kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 1.24V (3.3V) 1 Output 600mA 16-WQFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MAX5097

### Related Tags

Maxim Integrated MAX5097AATE+T	MAX5097AATE+T Distributor	MAX5097AATE+T Supplier
MAX5097AATE+T Price	MAX5097AATE+T Pictures	MAX5097AATE+T Image
MAX5097AATE+T PDF Datasheet	MAX5097AATE+T Download Datasheet	MAX5097AATE+T Datasheet
MAX5097AATE+T Stock	Buy MAX5097AATE+T	Buy Maxim Integrated MAX5097AATE+T
Maxim Integrated MAX5097AATE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5097AATE+T		

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 <p><b>MAX5096BAUP+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 20TSSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX5097AATE+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/3.3V 0.6A 16TQFN In stock: 44 pcs <a href="#">RFQ</a></p>
 <p><b>MAX5096AAUP+</b> Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/3.3V 0.6A 20TSSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX5097AAUP+</b> Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/3.3V 0.6A 20TSSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX5097AEVKIT+</b> Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5097A In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX5097BATE+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 16TQFN In stock: 76 pcs <a href="#">RFQ</a></p>
 <p><b>MAX5097BATE+T</b> Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 16TQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX5096BATE+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 16TQFN In stock: 120 pcs <a href="#">RFQ</a></p>
 <p><b>MAX5097BATE/V+</b> Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 16WQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX5097AAUP+</b> Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/3.3V 0.6A 20TSSOP In stock: Out stock <a href="#">RFQ</a></p>
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