



Maxim Integrated

MAX5090AATE+T

Part Number:	MAX5090AATE+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BUCK 3.3V 2A 16TQFN
Datasheets:	1.MAX5090AATE+T.pdf 2.MAX5090AATE+T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	17422 pcs stock
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 MAX5090AATE+T

PART NUMBER	MAX5090AATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 3.3V 2A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17422 pcs
DATA SHEET	1.MAX5090AATE+T.pdf 2.MAX5090AATE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	6.5V
VOLTAGE - INPUT (MAX)	76V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN 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	127kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2A 16-WQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	MAX5090

Related Tags

Maxim Integrated MAX5090AATE+T	MAX5090AATE+T Distributor	MAX5090AATE+T Supplier
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<p>MAX5090AATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16TQFN In stock: 6292 pcs</p> <p>RFQ</p>	<p>MAX5090AATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16WQFN In stock: 4365 pcs</p> <p>RFQ</p>
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<p>MAX508BEPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 5707 pcs</p> <p>RFQ</p>	<p>MAX508BEWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 6621 pcs</p> <p>RFQ</p>
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<p>MAX508BEPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: 4885 pcs</p> <p>RFQ</p>	<p>MAX508BEWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 7465 pcs</p> <p>RFQ</p>