



MAX5090BATE+

Part Number:	MAX5090BATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 5V 2A 16TQFN
Datasheets:	1.MAX5090BATE+.pdf 2.MAX5090BATE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

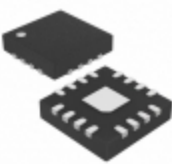
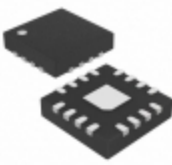
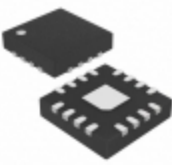
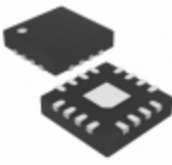
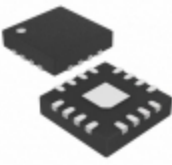
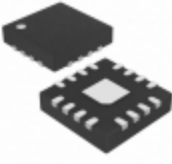
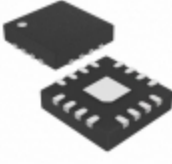
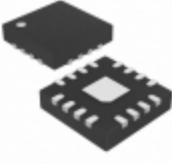
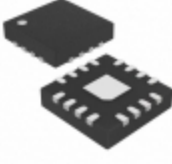
Specifications of MAX5090BATE+

PART NUMBER	MAX5090BATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 2A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6937 pcs
DATA SHEET	1.MAX5090BATE+.pdf 2.MAX5090BATE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	Tube
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 5V 1 Output 2A 16-WQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	MAX5090

Related Tags

Maxim Integrated MAX5090BATE+	MAX5090BATE+ Distributor	MAX5090BATE+ Supplier
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Maxim Integrated MAX5090BATE+		

Related Products

 MAX508BEWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 6621 pcs RFQ	 MAX5090CATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN In stock: 4393 pcs RFQ
 MAX5090AATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16TQFN In stock: 6292 pcs RFQ	 MAX5090AATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16TQFN In stock: 17422 pcs RFQ
 MAX5090CATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 15112 pcs RFQ	 MAX5090AATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16WQFN In stock: 4365 pcs RFQ
 MAX508BEWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-SOIC In stock: 7465 pcs RFQ	 MAX5090BATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 2A 16TQFN In stock: 16442 pcs RFQ
 MAX5090CATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 7197 pcs RFQ	 MAX5090CATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN In stock: 5610 pcs RFQ
 MAX5090AATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16WQFN In stock: 3162 pcs RFQ	 MAX5090EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5090 In stock: 1609 pcs RFQ