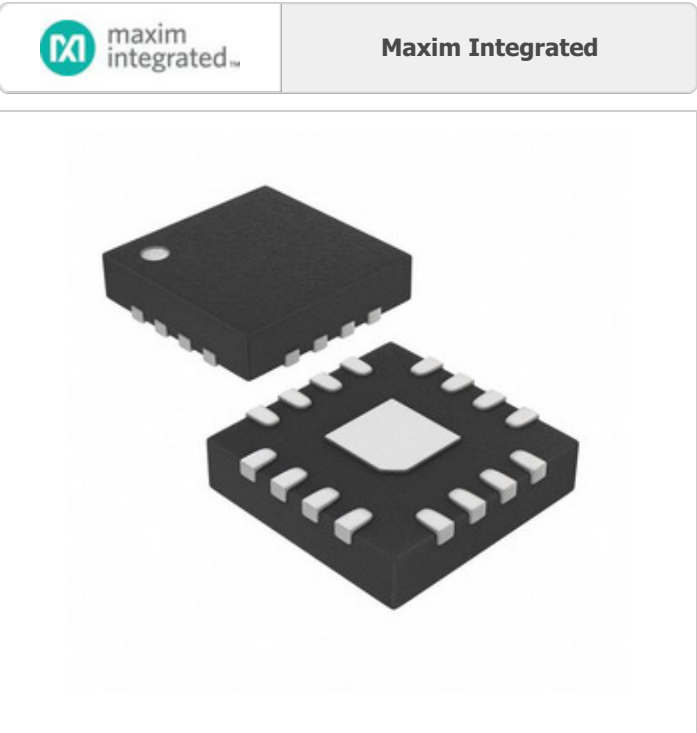




MAX5090CATE/V+T

Part Number:	MAX5090CATE/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 2A 16WQFN
	 1.MAX5090CATE/V+T.pdf
	 2.MAX5090CATE/V+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5610 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

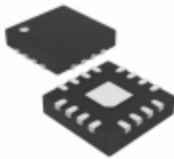
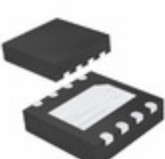
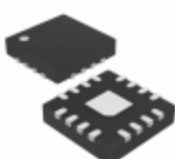
Specifications of MAX5090CATE/V+T

PART NUMBER	MAX5090CATE/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 2A 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5610 pcs
DATA SHEET	 1.MAX5090CATE/V+T.pdf  2.MAX5090CATE/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.228V
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MIN)	6.5V
VOLTAGE - INPUT (MAX)	76V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
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 Adjustable 1.228V 1 Output 2A 16-WQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	MAX5090

Related Tags

Maxim Integrated MAX5090CATE/V+T	MAX5090CATE/V+T Distributor	MAX5090CATE/V+T Supplier
MAX5090CATE/V+T Price	MAX5090CATE/V+T Pictures	MAX5090CATE/V+T Image
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Maxim Integrated MAX5090CATE/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5090CATE/V+T		

Related Products

 MAX5090CATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN In stock: 4393 pcs RFQ	 MAX5091AATA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8TDFN In stock: 43154 pcs RFQ
 MAX5091AASA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 36139 pcs RFQ	 MAX5090BATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 2A 16TQFN In stock: 6937 pcs RFQ
 MAX5090EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5090 In stock: 1609 pcs RFQ	 MAX5090CATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 7197 pcs RFQ
 MAX5090CATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 15112 pcs RFQ	 MAX5091BASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 5111 pcs RFQ
 MAX5090AATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16WQFN In stock: 3162 pcs RFQ	 MAX5091AASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 97304 pcs RFQ
 MAX5091BASA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 42544 pcs RFQ	 MAX5090BATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 2A 16TQFN In stock: 16442 pcs RFQ