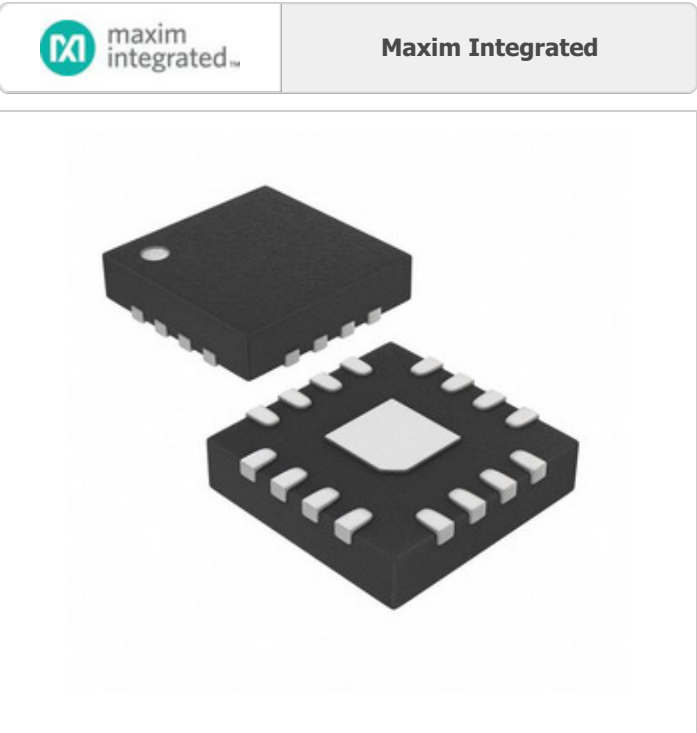




MAX5090CATE/V+

Part Number:	MAX5090CATE/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 2A 16WQFN
Datasheets:	1.MAX5090CATE/V+.pdf 2.MAX5090CATE/V+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5090CATE/V+

PART NUMBER	MAX5090CATE/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 2A 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4393 pcs
DATA SHEET	1.MAX5090CATE/V+.pdf 2.MAX5090CATE/V+.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	Tube
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+	MAX5090CATE/V+ Distributor	MAX5090CATE/V+ Supplier
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MAX5090AAATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16WQFN In stock: 4365 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	MAX5090CATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN In stock: 5610 pcs RFQ
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