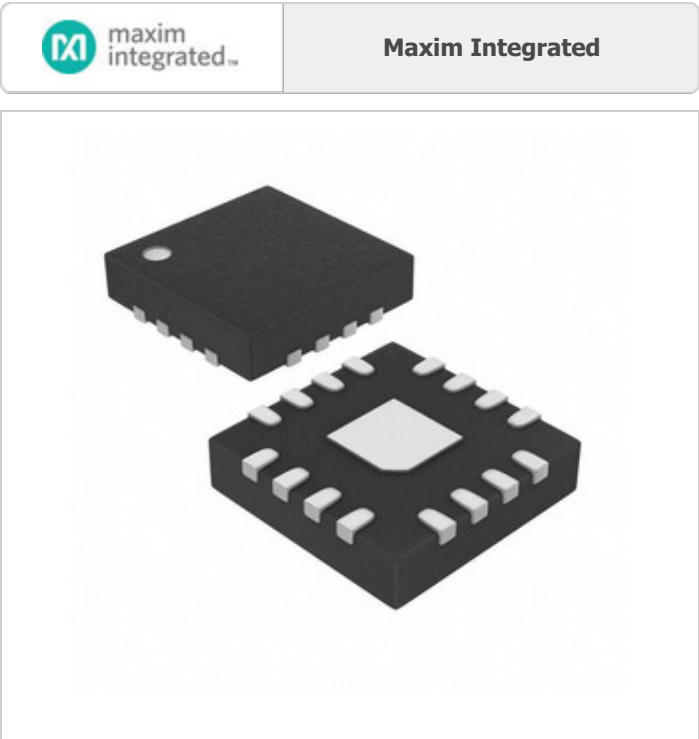




MAX5090BATE+T

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

REQUEST FOR QUOTATION

Specifications of MAX5090BATE+T

PART NUMBER	MAX5090BATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 2A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5090BATE+T.pdf 2.MAX5090BATE+T.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	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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX5090BATE+T Distributor	MAX5090BATE+T Supplier
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MAX5090BATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 2A 16TQFN In stock: 175 pcs RFQ	MAX5090AATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 2A 16TQFN In stock: 228 pcs RFQ
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