



Image may be representation.
See specifications for product details.

MAX5090BATE+

Part Number: **MAX5090BATE+**
 Product Description: IC REG BUCK 5V 2A 16TQFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.MAX5090BATE+.pdf](#)
[2.MAX5090BATE+.pdf](#)

Manufacturer/Brand: Maxim Integrated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	MAX5090BATE+	Manufacturer	Maxim Integrated
Description	IC REG BUCK 5V 2A 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.MAX5090BATE+.pdf2.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)
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		

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