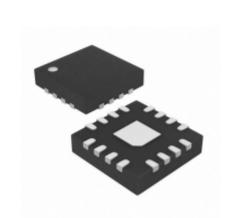


MAX5090AATE+



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Part Number: MAX5090AATE+ Manufacturer Maxim Integrated

Description IC REG BUCK 3.3V 2A 16TQFN

Data sheet: mAX5090A/B/C

Part Numbering System

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

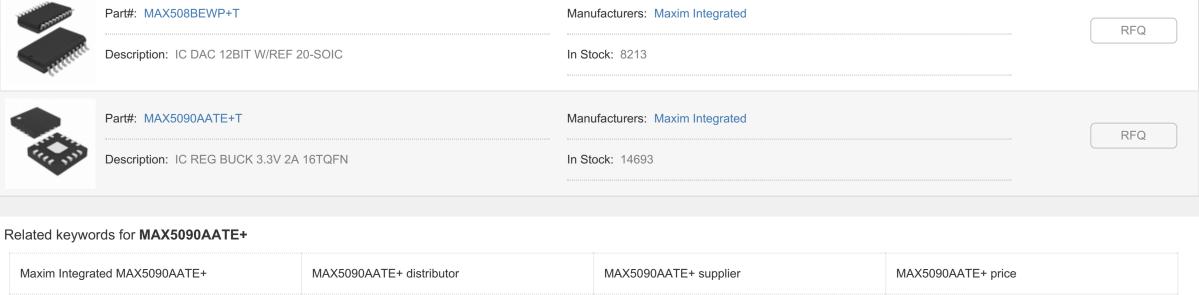
Par Number MAXS000ATE- Manufacturer Maxim Integrated Description IGREG BUCK 33V 2A IGTOFN Land Free Status / RoHS Status Lead free/ RoHS Compliant Catery Status / RoHS Status Idif for / RoHS Compliant Product Integrated Compliant Product Integrated Compliant Vality Available Idif for / RoHS Compliant Product Min/Fixed Integrated Compliant Compliant Vality - Output (Max) Integrated Compliant Compliant Vality - Disposity Compliant No Vality - Disposity Compliant Integrated Compliant Compliant Vality - Disposity Compliant Integrated Compliant Vality - Disposity Compliant Integrated Compliant Vality - Disposity Compliant Integrated Compliant Vality - Disposi		
bescription ICRE DBUCK 3.3V 2A 18TOFN Lead Free Status / RoHS Status Lead free / RoHS Compliant Quantity Available 16174 pos Product Photo MAXSDSDAATE- ipp Calegory Integrated Circuits IICas Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Min/Fixed) 6.5V Voltage - Input (Part Number	MAX5090AATE+
Lead Free Status / RoHS Status Lead free / RoHS Compliant Quantity Available 1614 pcs Product Photo MAXS000ATE-ipg Category Integrated Circuits (ICs) Votage - Output (Min/Fixed) 3.3/ Votage - Output (Max) 6.9/ Votage - Input (Max) 6.9/	Manufacturer	Maxim Integrated
Quantity Available 16174 pcs Product Photo MXXS00ATE+ipa Category Integrated Circuits (ICs) Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Min/Fixed) 6.5V Voltage - Input (Max) 6.5V Synchronous Rectifier No Synchronous Rectifier No Series - Packaging 10-5V Output Type No Output Type Foed Output Configuration 16-02F Output Configuration 16-02F Output Configuration 10-02F Output Configuration 10-02F Number of Outputs 1 Munting Type Surface Mount	Description	IC REG BUCK 3.3V 2A 16TQFN
Produc Photo MXX5000ATE+ing Category Integrate/Circuits (ICs) Value - Output (Min/Fixed) 3.3/ Value - Output (Max) - Value - Output (Max) 6.5/ Value - Input (Max) 6.5/ <th>Lead Free Status / RoHS Status</th> <th>Lead free / RoHS Compliant</th>	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Category Integrated Circuits (ICs) Voltage • Output (Min/Fixed) 3.3V Voltage • Output (Min/Fixed) 6.0 Voltage • Output (Min/Fixed) 6.5V Voltage • Input (Max) 6.5V Voltage • Input (Max) 76V Voltage • Input (Max) 76V Voltage • Input (Max) 76V Voltage • Input (Max) 8.5V Voltage • Input (Max) 76V Voltage • Input (Max) 8.5V Voltage • Input (Max) 76V Synchronus Rectifier No Synchronus Rectifier 10 Synchronus Rectifier 10 Poskaging Tobe Poskage / Case 10 Output Configuration Positive Output Configuration 10 Output Configuration 10 Output Configuration	Quantity Available	16174 pcs
Voltage - Output (Min/Fixed)3.3/VVoltage - Output (Max)-Voltage - Input (Max)6.5/VVoltage - Input (Max)70/VVoltage - Input (Max)BuckTopologyBuckSynchronous RectifierNoSupplier Device Package16.TGPN (55)PackagingTubePackaging10-WGPN Exposed PackageOutput ConfigurationPoiltVPN Exposed PackageOutput Configuration9.6WQPN Exposed PackageOutput Configuration9.6WQPN Exposed PackageOutput Configuration9.6WQPN Exposed PackageMumber of Outputs1Mumber of OutputsSurface MountMuter of Surfage Package1.1Uminted)	Product Photo	MAX5090AATE+.jpg
Voltage - Output (Max) - Voltage - Input (Min) 6.5V Voltage - Input (Max) 6.7V Synchronous Rectifier 0 Output Synchype 0 Output Syn	Category	Integrated Circuits (ICs)
Votage - Input (Min)6.5VVotage - Input (Max)70VTopologyBuckSynchronous RectifierNoSuppler Device Package16-TOFN (5/5)Serles-Packagi / Case16-WOFN Exposed PackOutput Type16-WOFN Exposed PackOutput TypePositiveOutput Guitantiant-Suppler Dotuce Markagi-Mumber of Outputs-Mumber of Cutputs1Mumber of Cutputs-Munting Type0.1011Munting Type1.1011Munting Type1.1011Munting Type1.10111Munting Type1.10111Munting Type (MSL)1.10111Munting Type (MSL)1.10111Munting Type (MSL)1.10111Mumber of Muting Level (MSL)1.10111	Voltage - Output (Min/Fixed)	3.3V
Voltage - Input (Max) 76V Voltage - Input (Max) 76V Topology Buck Synchronous Rectifier No Supplier Device Package 16-TOFN (5x5) Series - Packaging Tube Output Type 16-WOFN Exposed Pad Output Configuration Positive Operating Temperature -40°C ~ 125°C (TJ) Number of Outputs Surface Mounting Type Mounting Type Surface Mounting Type Image Mounting Type 1(Unimited)	Voltage - Output (Max)	-
Topology Buck Synchronous Rectifier No Supplier Device Package 16-TQFN (5x5) Series - Packaging Tube Package / Case 16-WQFN Exposed Pad Qutput Type Fixed Output Configuration Positive Quest of Outputs 1 Mumber of Outputs 1 Mounting Type 1(Unimited) Mounting Type 1(Unimited)	Voltage - Input (Min)	6.5V
Synchronous Rectifier No Supplier Device Package 16-TGFN (5x5) Series - Packaging - Package / Case 10-BQFN Exposed Pad Output Type Fixed Output Configuration Positive Package of Outputs -0%° - 125° C (TJ) Number of Outputs Surface Mount Mounting Type Surface Mount Ide Mounting Type Surface Mount	Voltage - Input (Max)	76V
Supplier Device Package Id-TQFN (5x5) Series - Packaging Tube Package / Case 16-WQFN Exposed Pad Output Type Fixed Output Configuration Positive Output Configuration Positive Number of Outputs 1 Mounting Type Surface Mount Information Surface Mount	Тороlоду	Buck
Series - Packaging Tube Package / Case 16-WGFN Exposed Pad Output Type Fixed Output Configuration Positive Operating Temperature -40°C ~ 125°C (TJ) Number of Outputs 1 Mounting Type Surface Mount Mounting Type Surface Mount I (Inimited) 1(Unimited)	Synchronous Rectifier	No
Packaging Tube Package / Case 16-WQFN Exposed Pad Output Type Fixed Output Configuration Positive Operating Temperature -0°C ~ 125°C (TJ) Number of Outputs 1 Mounting Type Surface Mount Mounting Type Output Configuration Indication Surface Mount	Supplier Device Package	16-TQFN (5x5)
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)	Series	-
Output TypeFixedOutput ConfigurationPositiveOperating Temperature-40°C ~ 125°C (TJ)Number of Outputs1Mounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)	Packaging	Tube
Output ConfigurationPositiveOperating Temperature-40°C ~ 125°C (TJ)Number of Outputs1Mounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)	Package / Case	16-WQFN Exposed Pad
Operating Temperature-40°C ~ 125°C (TJ)Number of Outputs1Mounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)	Output Type	Fixed
Number of Outputs 1 Mounting Type Surface Mount Moisture Sensitivity Level (MSL) 1 (Unlimited)	Output Configuration	Positive
Mounting Type Surface Mount Moisture Sensitivity Level (MSL) 1 (Unlimited)	Operating Temperature	-40°C ~ 125°C (TJ)
Moisture Sensitivity Level (MSL) 1 (Unlimited)	Number of Outputs	1
	Mounting Type	Surface Mount
Lead Free Status / RoHS Status Lead free / RoHS Compliant	Moisture Sensitivity Level (MSL	.) 1 (Unlimited)
	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function Step-Down	Function	Step-Down
Frequency - Switching 127kHz	Frequency - Switching	127kHz
Detailed Description Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2A 16-WQFN Exposed Pad	Detailed Description	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2A 16-WQFN Exposed Pad
Current - Output 2A	Current - Output	2A
	Base Part Number	MAX5090

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