

















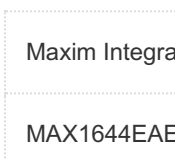



MAX1644EAE+

		Part Number: MAX1644EAE+ Manufacturer: Maxim Integrated Description: IC REG BUCK ADJ/PROG 2A 16SSOP Data sheet: PDF MAX1644 PDF Part Numbering System	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy MAX1644EAE+ with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	MAX1644EAE+
Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/PROG 2A 16SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13715 pcs
Product Photo	MAX1644EAE+.jpg
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1.1V (2.525V, 3.33V)
Voltage - Output (Max)	5.5V
Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP
Series	-
Packaging	Tube
Package / Case	16-SSOP (0.209", 5.30mm Width)
Output Type	Adjustable (Programmable)
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
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	Up to 350kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable (Programmable) 1.1V (2.525V, 3.33V) 1 Output 2A 16-SSOP (0.209", 5.30mm Width)
Current - Output	2A
Base Part Number	MAX1644

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