






















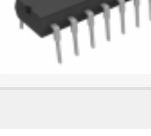
## MAX1631AEAI+

		<b>Part Number:</b> <a href="#">MAX1631AEAI+</a> <b>Manufacturer:</b> <a href="#">Maxim Integrated</a> <b>Description:</b> IC REG CTRLR BUCK 28SSOP <b>Data sheet:</b> <a href="#">PDF MAX1630A-35A</a> <a href="#">PDF Part Numbering System</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy MAX1631AEAI+ with confidence from Components-Store.com, 1 Year Warranty</b></p>		<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

PRODUCT PARAMETER	
Part Number	<a href="#">MAX1631AEAI+</a>
Manufacturer	<a href="#">Maxim Integrated</a>
Description	IC REG CTRLR BUCK 28SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9077 pcs
Product Photo	<a href="#">MAX1631AEAI+.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 30 V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	28-SSOP
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	200kHz ~ 300kHz
Duty Cycle (Max)	99%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
Control Features	Enable, Reset, Sequencing
Clock Sync	Yes
Base Part Number	MAX1631

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