

MAX1631AEAI+T



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Part Number: [MAX1631AEAI+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 28SSOP

Data sheet:  [MAX1630A-35A](#)
 [Part Numbering System](#)

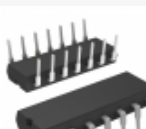
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MAX1631AEAI+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15273 pcs	Data sheet	MAX1630A-35A Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 30 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-SSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
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)	Manufacturer Standard Lead Time	6 Weeks
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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	Part#: MAX1630EAI Description: IC REG TRPL BCK/LINEAR 28-SSOP	Manufacturers: Maxim Integrated	RFQ
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