

MAX1540ETJ+T



Part Number: [MAX1540ETJ+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 32TQFN

Data sheet:  [MAX1540, MAX1541](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

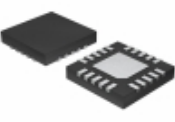
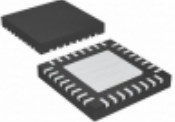
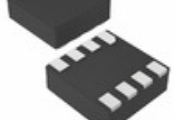
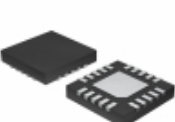
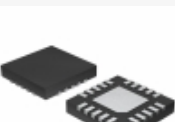
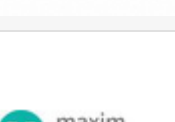
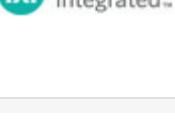
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1540ETJ+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 32TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18747 pcs	Data sheet	MAX1540, MAX1541 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5.5 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	32-TQFN-EP (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	32-WFQFN Exposed Pad	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	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	170kHz ~ 620kHz	Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-TQFN-EP (5x5)	Control Features	Current Limit, Enable, On Time Control, Power Good, Pulse Skipping, Saturation
Clock Sync	No	Base Part Number	MAX1540

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