

MAX1540AETJ+T





Part Number:

MAX1540AETJ+T

Manufacturer:

Maxim Integrated

Description:

IC REG CTRLR BUCK 32TQFN

Data sheet:

 [MAX1540A,41](#)

 [Part Numbering System](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

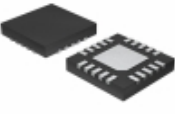
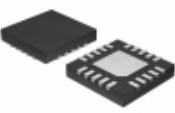
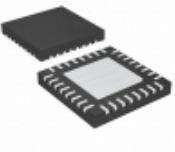
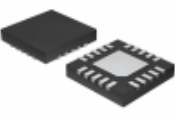
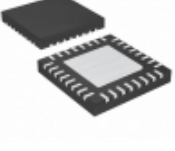
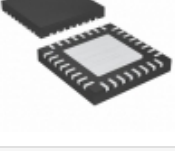
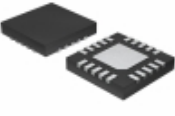
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1540AETJ+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 32TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20395 pcs	Data sheet	MAX1540A,41 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 (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	32-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MAX1540AETJ+T-ND MAX1540AETJ+TTR	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	170kHz ~ 620kHz	Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-TQFN (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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RELATED PRODUCTS			
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	Part#: MAX1541ETL+T Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153EAP Description: IC ADC 8BIT PAR 1MSPS 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1544ETL+ Description: IC QUICK-PWM DUAL-PHASE 40-TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1540ETJ+T Description: IC REG CTRLR BUCK 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153EWP+ Description: IC ADC 8BIT PAR 1MSPS 20SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1540ETJ+ Description: IC REG CTRLR BUCK 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153CWP+T Description: IC ADC 8BIT PAR 1MSPS 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1540AETJ+ Description: IC REG CTRLR BUCK 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153CWP+ Description: IC ADC 8BIT PAR 1MSPS 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153EAP+ Description: IC ADC 8BIT PAR 1MSPS 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1543ETP+T Description: IC DC-DC CONV TFT-LCD 20-TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1540AETJ+T

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