

MAX1541ETL+T



Part Number: [MAX1541ETL+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 40TQFN

Data sheet:  [MAX1540A,41](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

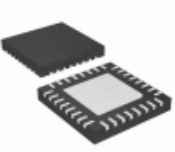
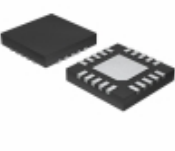
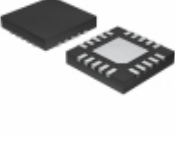
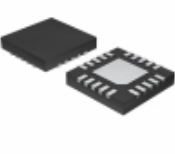
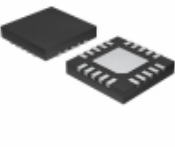
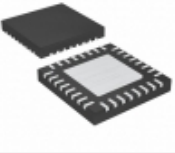
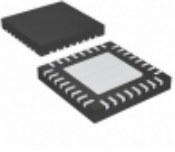
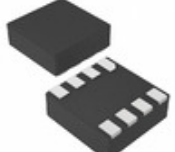
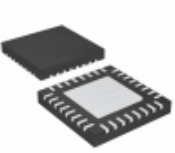
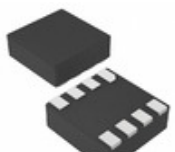
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1541ETL+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 40TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18140 pcs	Data sheet	MAX1540A,41 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	40-TQFN-EP (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	40-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	6 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 40-TQFN-EP (5x5)	Control Features	Current Limit, Enable, On Time Control, Power Good, Pulse Skipping, Saturation
Clock Sync	No	Base Part Number	MAX1541
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RELATED PRODUCTS			
	Part#: MAX1541ETL+ Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153EPP+ Description: IC ADC 8BIT PAR 1MSPS 20DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1540AETJ+T Description: IC REG CTRLR BUCK 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1543ETP+ Description: IC DC-DC CONV TFT-LCD 20-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1543ETP+T Description: IC DC-DC CONV TFT-LCD 20-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1543EVKIT Description: KIT EVAL FOR MAX1542 MAX1543	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1542ETP+T Description: IC DC-DC CONV TFT-LCD 20-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15462AEVKIT# Description: EVAL BOARD FOR MAX15462	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1542ETP+ Description: IC DC-DC CONV TFT-LCD 20-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1540ETJ+T Description: IC REG CTRLR BUCK 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1540AETJ+ Description: IC REG CTRLR BUCK 32TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1544ETL+ Description: IC QUICK-PWM DUAL-PHASE 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1540ETJ+ Description: IC REG CTRLR BUCK 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153EWP+T Description: IC ADC 8BIT PAR 1MSPS 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1544ETL+T Description: IC QUICK-PWM DUAL-PHASE 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153EAP-T Description: IC ADC 8BIT PAR 1MSPS 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15462AATA+ Description: IC REG BUCK 3.3V 0.3A SYNC 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX153EAP+T Description: IC ADC 8BIT PAR 1MSPS 20SSOP	Manufacturers: Maxim Integrated	RFQ

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