

MAX17245ETERB+T



Part Number: [MAX17245ETERB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV

Data sheet:  [MAX17245 Series](#)

RoHS Status: Lead free / RoHS Compliant

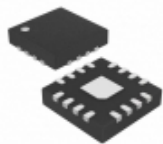
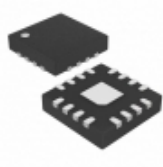
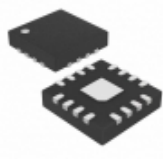
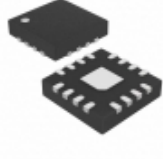
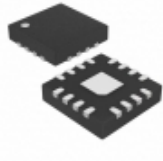
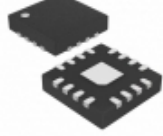
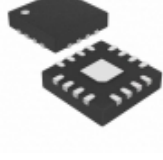
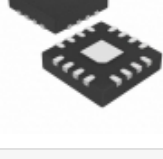
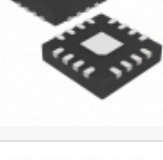
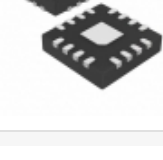
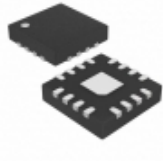
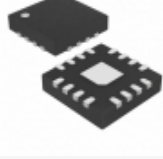
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17245ETERB+T	Manufacturer	Maxim Integrated
Description	36V, 3.5A, 2.2MHZ STEP-DOWN CONV	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32104 pcs	Data sheet	MAX17245 Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V (3.3V)
Voltage - Output (Max)	10V	Voltage - Input (Min)	3.5V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	Yes	Series	-
Output Type	Programmable (Fixed)	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
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	400kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Programmable (Fixed) 1V (3.3V) 1 Output 3.5A
Current - Output	3.5A		
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RELATED PRODUCTS			
	Part#: MAX17244EVKIT# Description: EVKIT FOR 17244	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ELT27+T Description: IC REG BST 2.7V 0.4A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ETESB+ Description: IC REG BCK 3.3V 2.5A SYNC 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245ETERA+T Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245EVKIT# Description: EVKIT FOR 17245	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ETERB+ Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ELT50+T Description: IC REG BST 3.3V 0.4A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ETERB+T Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1724EVKIT+ Description: EVAL KIT FOR MAX1724	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ETESA+ Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245ETESB+T Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245ETESA+ Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ETESA+T Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ELT30+T Description: IC REG BST 3V 0.4A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245ETESA+T Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245ETERB+ Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ETESB+T Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1724EVKIT Description: EVAL KIT STEP-UP MAX1722-MAX1724	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245ETERA+ Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17245ETESB+ Description: IC REG BCK 3.3V 3.5A SYNC 16TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX17245ETERB+T

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