

MAX17242ETPA+



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See Product Specifications for product details.
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maxim
integrated™

Part Number: [MAX17242ETPA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK SYNC

Data sheet:  [MAX17242, MAX17243](#)

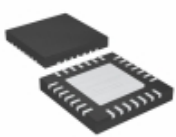
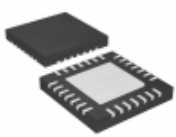
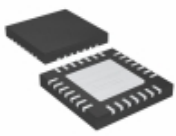
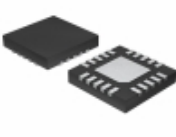
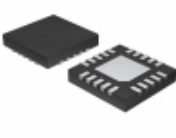
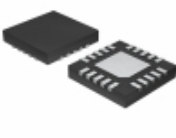
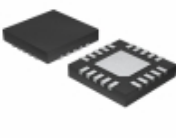
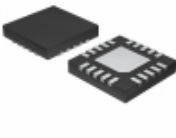
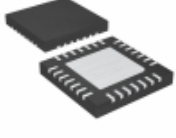
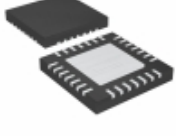
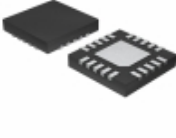
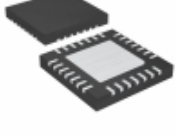
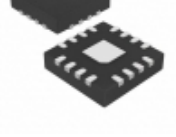
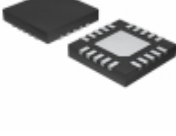
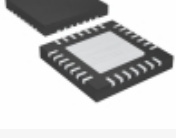
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17242ETPA+	Manufacturer	Maxim Integrated
Description	IC REG BUCK SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36025 pcs	Data sheet	MAX17242, MAX17243
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V (5V)
Voltage - Output (Max)	10V	Voltage - Input (Min)	3.5V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-TQFN (5x5)
Series	-	Packaging	Tube
Package / Case	20-WQFN Exposed Pad	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Outputs	1	Mounting Type	Surface Mount
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	220kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 2A 20-WQFN Exposed Pad
Current - Output	2A		
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RELATED PRODUCTS			
	Part#: MAX17233ETIR+T Description: 3.5V 36V, 2.2MHZ, SYNCHRONOUS DU	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17232ETIS+T Description: 3.5V 36V, 2.2MHZ, SYNCHRONOUS DU	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17242ETPB+T Description: IC REG BUCK SYNC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17243ETPA+ Description: IC REG BUCK SYNC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1723ELT+T Description: IC REG BST ADJ 0.4A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17243ETPB+ Description: IC REG BUCK SYNC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1723EZK+T Description: IC REG BST ADJ 0.4A SYNC TSOT23	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17243ETPB+T Description: IC REG BUCK SYNC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17233ETIR+ Description: 3.5V - 36V, 2.2MHZ, SYNCHRONOUS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17242EVKIT# Description: EVAL KIT MAX17242	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17232ETIR+T Description: 3.5V 36V, 2.2MHZ, SYNCHRONOUS DU	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17242ETPA+T Description: IC REG BUCK SYNC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17233ETIS+ Description: 3.5V 36V, 2.2MHZ, SYNCHRONOUS DU	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17233EVKIT# Description: MAX17233 EVALUATION KIT, 3.5V -	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17244ETERA+ Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17243EVKIT# Description: EVAL KIT MAX17243	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17243ETPA+T Description: IC REG BUCK SYNC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17232ETIS+ Description: 3.5V 36V, 2.2MHZ, SYNCHRONOUS DU	Manufacturers: Maxim Integrated	RFQ

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