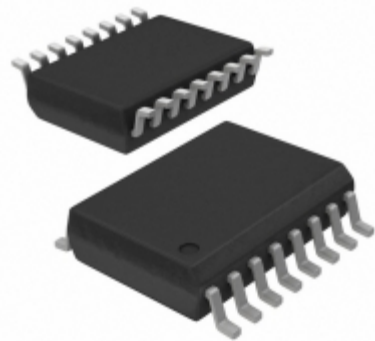


MAX744AEWE+T



Part Number: [MAX744AEWE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 5V 0.5A 16SOIC

Data sheet:  [MAX730A,738A,744A](#)
 [Part Numbering System](#)

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.
Buy MAX744AEWE+T with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX744AEWE+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK 5V 0.5A 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6013 pcs	Data sheet	MAX730A,738A,744A Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	6V
Voltage - Input (Max)	16V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	185kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 16-SOIC (0.295", 7.50mm Width)	Current - Output	500mA
Base Part Number	MAX744		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 6013 pieces of Maxim Integrated MAX744AEWE+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX7450ESA+ Description: IC CONDITIONER VIDEO 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX7448EUD+T Description: IC FILTER VIDEO 4CH 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX7454UUP+ Description: IC FILTER VIDEO HD/SD 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX7450ESA+T Description: IC CONDITIONER VIDEO 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX744ACPA+ Description: IC REG BUCK 5V 0.5A 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX7453EVKIT+ Description: KIT EVAL FOR MAX7453	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX744ACWE+ Description: IC REG BUCK 5V 0.5A 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX744AEPA+ Description: IC REG BUCK 5V 0.5A 8DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX7446EUD+T Description: IC FILTER VIDEO 4CH 14-TSSOP	Manufacturers: Maxim Integrated	RFQ

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