

MAX15102EWL+T



Part Number: [MAX15102EWL+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LINEAR POS ADJ 2A 15WLP

Data sheet:  [MAX15102](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

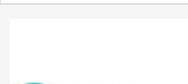
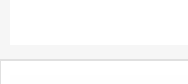
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PRODUCT PARAMETER			
Part Number	MAX15102EWL+T	Manufacturer	Maxim Integrated
Description	IC REG LINEAR POS ADJ 2A 15WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45421 pcs	Data sheet	MAX15102 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 2A
Voltage - Output (Min/Fixed)	0.6V	Voltage - Output (Max)	5.2V
Voltage - Input (Max)	5.5V	Supplier Device Package	15-WLP (1.58x2.66)
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Original-Reel®	Package / Case	15-WFBGA, WLBGA
PSRR	40dB (100kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	MAX15102EWL+TDKR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	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
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.6 V ~ 5.2 V 2A 15-WLP (1.58x2.66)	Current - Quiescent (Iq)	3.5mA
Current - Output	2A	Control Features	Enable, Power Good, Soft Start
Base Part Number	MAX15102		
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RELATED PRODUCTS			
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MAX15108EVKIT# Description: EVAL KIT STEP-DOWN 8A MAX15108	Manufacturers: Maxim Integrated	RFQ	
	Part#: MAX15108AEWP+T Description: IC REG BUCK ADJ 8A SYNC 20WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX150BEWP Description: IC ADC HS 8-BIT W/VREG 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX150BEPP+ Description: IC ADC 8BIT W/REF T/H 20-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15104EWL+T Description: IC REG LINEAR POS ADJ 2A 15WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15108EWP+T Description: IC REG BUCK ADJ 8A SYNC 20WLP	Manufacturers: Maxim Integrated	RFQ
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MAX15103EVKIT# Description: EVAL KIT MAX15103	Manufacturers: Maxim Integrated	RFQ	
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	Part#: MAX150BCPP+ Description: IC ADC CMOS 8BIT W/REF HS 20-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX150BEWP+ Description: IC ADC 8BIT W/REF T/H 20-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX150BCWP Description: IC ADC CMOS 8BIT W/REF TH 20SOIC	Manufacturers: Maxim Integrated	RFQ

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