

MAX15101EWL+T



Part Number:

MAX15101EWL+T

Manufacturer:

Maxim Integrated

Description:

IC REG LINEAR POS ADJ 1A 15WLP

Data sheet:

MAX15101

Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

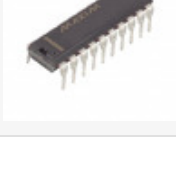
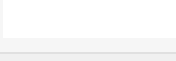
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX15101EWL+T	Manufacturer	Maxim Integrated
Description	IC REG LINEAR POS ADJ 1A 15WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83314 pcs	Data sheet	MAX15101 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 1A
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	Tape & Reel (TR)	Package / Case	15-WFBGA, WLBGA
PSRR	40dB (100kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	MAX15101EWL+T-ND MAX15101EWL+TTR
Operating Temperature	-40°C ~ 85°C	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 1A 15-WLP (1.58x2.66)	Current - Quiescent (Iq)	3.5mA
Current - Output	1A	Control Features	Enable, Power Good, Soft Start
Base Part Number	MAX15101		
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