

MAX15118EWI+T



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Part Number: [MAX15118EWI+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ 18A SYNC 28WLP

Data sheet:  [MAX15118](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

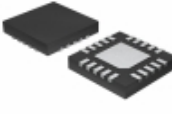
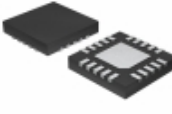
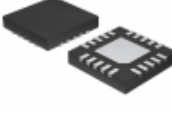
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MAX15118EWI+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ 18A SYNC 28WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16867 pcs	Data sheet	MAX15118 Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.17V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	28-WLP (2.07x3.53)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-WFBGA, WLBGA	Output Type	Adjustable
Output Configuration	Positive	Other Names	MAX15118EWI+T-ND MAX15118EWI+TTR
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	1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 18A 28-WFBGA, WLBGA
Current - Output	18A	Base Part Number	MAX15118
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	Part#: MAX1513AETP+ Description: IC CTRLR TFT-LCD PS 20-TQFN	Manufacturers: Maxim Integrated	RFQ
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