



Maxim Integrated



Image may be representation. See specifications for product details.

MAX15118EWI+T

Part Number:	MAX15118EWI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 18A SYNC 28WLP
	 1.MAX15118EWI+T.pdf
	 2.MAX15118EWI+T.pdf
	 3.MAX15118EWI+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

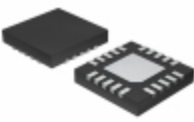
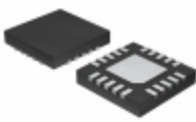
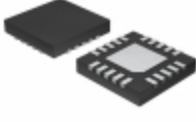
Specifications of MAX15118EWI+T

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	16793 pcs
DATA SHEET	 1.MAX15118EWI+T.pdf  2.MAX15118EWI+T.pdf  3.MAX15118EWI+T.pdf
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

Related Tags

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