



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1928EUB18+

Part Number:	MAX1928EUB18+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 1.8V 0.8A SYNC 10UMAX
Datasheets:	 1.MAX1928EUB18+.pdf
	 2.MAX1928EUB18+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

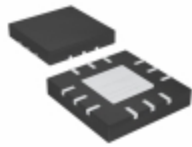
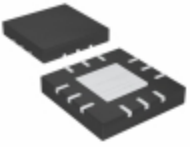
Specifications of MAX1928EUB18+

PART NUMBER	MAX1928EUB18+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 1.8V 0.8A SYNC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25757 pcs
DATA SHEET	 1.MAX1928EUB18+.pdf
	 2.MAX1928EUB18+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm 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	800kHz ~ 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 800mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	800mA
BASE PART NUMBER	MAX1928

Related Tags

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 MAX1927REUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.8A SYNC 10UMAX In stock: 49135 pcs RFQ	 MAX1926ETC+ Manufacturers: Maxim Integrated Description: IC CHARGER LI+ 12-TQFN In stock: 21664 pcs RFQ
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