



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1817EUB

Part Number:	MAX1817EUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/PROG DL 10UMAX
Datasheets:	PDF 1.MAX1817EUB.pdf PDF 2.MAX1817EUB.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5930 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1817EUB

PART NUMBER	MAX1817EUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/PROG DL 10UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5930 pcs
DATA SHEET	PDF 1.MAX1817EUB.pdf PDF 2.MAX1817EUB.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V, 2.5V (3.3)
VOLTAGE - OUTPUT (MAX)	5.5V, 28V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Programmable) 1.25V, 2.5V (3.3) 2 Output 250mA (Switch), 420mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	250mA (Switch), 420mA (Switch)
BASE PART NUMBER	MAX1817

Related Tags

Maxim Integrated MAX1817EUB	MAX1817EUB Distributor	MAX1817EUB Supplier
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