



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1843ETI+

Part Number:	MAX1843ETI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/PROG 2.7A 28TQFN
Datasheets:	PDF 1.MAX1843ETI+.pdf PDF 2.MAX1843ETI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	18508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

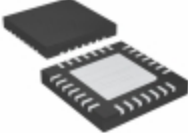
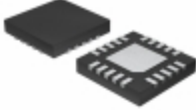
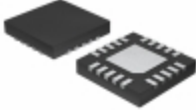
Specifications of MAX1843ETI+

PART NUMBER	MAX1843ETI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 2.7A 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18508 pcs
DATA SHEET	PDF 1.MAX1843ETI+.pdf PDF 2.MAX1843ETI+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.1V (1.5V, 1.8V, 2.5V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 1.1V (1.5V, 1.8V, 2.5V) 1 Output 2.7A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	2.7A
BASE PART NUMBER	MAX1843

Related Tags

Maxim Integrated MAX1843ETI+	MAX1843ETI+ Distributor	MAX1843ETI+ Supplier
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Related Products

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 MAX1840EUB+T Manufacturers: Maxim Integrated Description: IC TRANS LEVEL SIM 10-UMAX In stock: 48772 pcs RFQ	 MAX1843ETI+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 2.7A 28TQFN In stock: 20914 pcs RFQ
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 MAX1844EEP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 5237 pcs RFQ	 MAX1842EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 23710 pcs RFQ