



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8518EUB+

Part Number:	MAX8518EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 1A 10UMAX
Datasheets:	PDF 1.MAX8518EUB+.pdf PDF 2.MAX8518EUB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8518EUB+

PART NUMBER	MAX8518EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13009 pcs
DATA SHEET	PDF 1.MAX8518EUB+.pdf PDF 2.MAX8518EUB+.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	10uMAX-EP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Soft Start, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 3.4 V 1A 10uMAX-EP
CURRENT - QUIESCENT (IQ)	320µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MAX8518

Related Tags

Maxim Integrated MAX8518EUB+	MAX8518EUB+ Distributor	MAX8518EUB+ Supplier
MAX8518EUB+ Price	MAX8518EUB+ Pictures	MAX8518EUB+ Image
MAX8518EUB+ PDF Datasheet	MAX8518EUB+ Download Datasheet	MAX8518EUB+ Datasheet
MAX8518EUB+ Stock	Buy MAX8518EUB+	Buy Maxim Integrated MAX8518EUB+
Maxim Integrated MAX8518EUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8518EUB+		

Related Products

 MAX851ISA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: 6008 pcs RFQ	 MAX8515EXK+T Manufacturers: Maxim Integrated Description: IC VREF SHUNT ADJ SC70 In stock: 49929 pcs RFQ
 MAX8516EUB+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: 13886 pcs RFQ	 MAX851ISA+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: 20755 pcs RFQ
 MAX8517EUB+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: 14736 pcs RFQ	 MAX8517EUB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: 36310 pcs RFQ
 MAX8518EUB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: 35049 pcs RFQ	 MAX8520ATP/V+T Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 4016 pcs RFQ
 MAX8516EUB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: 36104 pcs RFQ	 MAX8517EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX8517 In stock: 3858 pcs RFQ
 MAX8511ISA Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: 6189 pcs RFQ	 MAX8520ATP/V+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 5235 pcs RFQ