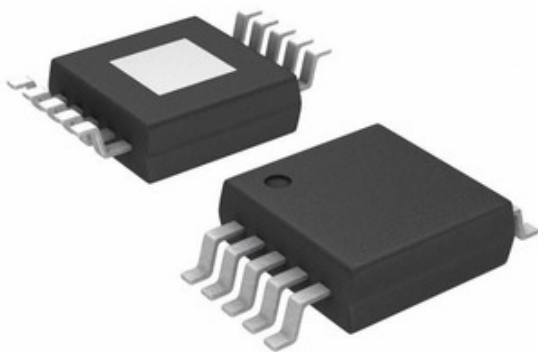




Maxim Integrated



MAX8518EUB+

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

REQUEST FOR QUOTATION

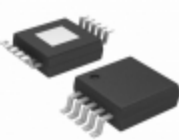
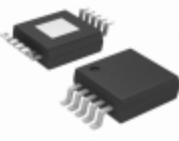
Specifications of MAX8518EUB+

PART NUMBER	MAX8518EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8518EUB+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
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 MAX8511ISA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV SMA 8SOIC In stock: Out stock RFQ	 MAX8517EUB+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: Out stock RFQ
 MAX8511ISA+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV SMA 8SOIC In stock: 476 pcs RFQ	 MAX8520ATP/V+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 MAX8516EUB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: Out stock RFQ	 MAX8515EXK+T Manufacturers: Maxim Integrated Description: IC VREF SHUNT ADJ SC70 In stock: Out stock RFQ
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 MAX8520ATP/V+T Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 MAX8518EUB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10UMAX In stock: Out stock RFQ