



MAX8577EUB+

Part Number:	MAX8577EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 10UMAX
Datasheets:	 1.MAX8577EUB+.pdf  2.MAX8577EUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37436 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8577EUB+

PART NUMBER	MAX8577EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37436 pcs
DATA SHEET	 1.MAX8577EUB+.pdf  2.MAX8577EUB+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-uMAX
CONTROL FEATURES	Current Limit, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	MAX8577

Related Tags

Maxim Integrated MAX8577EUB+	MAX8577EUB+ Distributor	MAX8577EUB+ Supplier
MAX8577EUB+ Price	MAX8577EUB+ Pictures	MAX8577EUB+ Image
MAX8577EUB+ PDF Datasheet	MAX8577EUB+ Download Datasheet	MAX8577EUB+ Datasheet
MAX8577EUB+ Stock	Buy MAX8577EUB+	Buy Maxim Integrated MAX8577EUB+
Maxim Integrated MAX8577EUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8577EUB+		

Related Products

 MAX8576EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 19797 pcs RFQ	 MAX8579EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 19381 pcs RFQ
 MAX8577EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 47754 pcs RFQ	 MAX8575EUT+T Manufacturers: Maxim Integrated Description: IC CONV LCD BOOST SOT23-6 In stock: 61219 pcs RFQ
 MAX8575EUT+ Manufacturers: Maxim Integrated Description: IC CONV LCD BOOS In stock: 27244 pcs RFQ	 MAX8574EUT+ Manufacturers: Maxim Integrated Description: IC CONV LCD BOOS In stock: 26629 pcs RFQ
 MAX8574EUT+T Manufacturers: Maxim Integrated Description: IC CONV LCD BOOST SOT23-6 In stock: 61805 pcs RFQ	 MAX8576EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 51539 pcs RFQ
 MAX8579EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 48575 pcs RFQ	 MAX857CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.5A 8SOIC In stock: 33040 pcs RFQ
 MAX8578EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 40498 pcs RFQ	 MAX8578EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 19126 pcs RFQ