



MAX1928EUB25+

Part Number:	MAX1928EUB25+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BCK 2.5V 0.8A SYNC 10UMAX
Datasheets:	PDF 1.MAX1928EUB25+.pdf PDF 2.MAX1928EUB25+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	21496 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX1928EUB25+

PART NUMBER	MAX1928EUB25+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 2.5V 0.8A SYNC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21496 pcs
DATA SHEET	PDF 1.MAX1928EUB25+.pdf PDF 2.MAX1928EUB25+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
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	800kHz ~ 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 800mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	800mA
BASE PART NUMBER	MAX1928

Related Tags

Maxim Integrated MAX1928EUB25+	MAX1928EUB25+ Distributor	MAX1928EUB25+ Supplier
MAX1928EUB25+ Price	MAX1928EUB25+ Pictures	MAX1928EUB25+ Image
MAX1928EUB25+ PDF Datasheet	MAX1928EUB25+ Download Datasheet	MAX1928EUB25+ Datasheet
MAX1928EUB25+ Stock	Buy MAX1928EUB25+	Buy Maxim Integrated MAX1928EUB25+
Maxim Integrated MAX1928EUB25+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1928EUB25+		

Related Products

<p>MAX1928EUB18+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.8V 0.8A SYNC 10UMAX In stock: 3014 pcs RFQ</p>	<p>MAX1928EUB15+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.5V 0.8A SYNC 10UMAX In stock: 58819 pcs RFQ</p>
<p>MAX1928EUB25+T Manufacturers: Maxim Integrated Description: IC REG BCK 2.5V 0.8A SYNC 10UMAX In stock: 4176 pcs RFQ</p>	<p>MAX1928EUB18+ Manufacturers: Maxim Integrated Description: IC REG BCK 1.8V 0.8A SYNC 10UMAX In stock: 25757 pcs RFQ</p>
<p>MAX192ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KHZ 20-SSOP In stock: 6670 pcs RFQ</p>	<p>MAX1927REUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.8A SYNC 10UMAX In stock: 19041 pcs RFQ</p>
<p>MAX192ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 7544 pcs RFQ</p>	<p>MAX192ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 6242 pcs RFQ</p>
<p>MAX192ACPP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KHZ 20-DIP In stock: 4189 pcs RFQ</p>	<p>MAX192ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 4466 pcs RFQ</p>
<p>MAX1928EUB15+ Manufacturers: Maxim Integrated Description: IC REG BCK 1.5V 0.8A SYNC 10UMAX In stock: 22457 pcs RFQ</p>	<p>MAX1927REUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.8A SYNC 10UMAX In stock: 49135 pcs RFQ</p>