

## MAX1928EUB18+T



**Part Number:** [MAX1928EUB18+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC REG BCK 1.8V 0.8A SYNC 10UMAX

**Data sheet:** [MAX1927-28](#)

[Part Numbering System](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	MAX1928EUB18+T	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC REG BCK 1.8V 0.8A SYNC 10UMAX	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	6009 pcs	<b>Data sheet</b>	<a href="#">MAX1927-28</a> <a href="#">Part Numbering System</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Output (Min/Fixed)</b>	1.8V
<b>Voltage - Output (Max)</b>	-	<b>Voltage - Input (Min)</b>	2.6V
<b>Voltage - Input (Max)</b>	5.5V	<b>Topology</b>	Buck
<b>Synchronous Rectifier</b>	Yes	<b>Supplier Device Package</b>	10-uMAX
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Function</b>	Step-Down	<b>Frequency - Switching</b>	800kHz ~ 1.2MHz
<b>Detailed Description</b>	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 800mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	<b>Current - Output</b>	800mA
<b>Base Part Number</b>	MAX1928		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MAX1927REUB+T</a> <b>Description:</b> IC REG BUCK ADJ 0.8A SYNC 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1925ETC+</a> <b>Description:</b> IC CHARGER LI+ 12-TQFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1926ETC+</a> <b>Description:</b> IC CHARGER LI+ 12-TQFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1926ETC+T</a> <b>Description:</b> IC CHARGER LI+ 12-TQFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1928EUB18+</a> <b>Description:</b> IC REG BCK 1.8V 0.8A SYNC 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACAP+T</a> <b>Description:</b> IC ADC 10BIT SERIAL 20-SSOP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1924XEEE+</a> <b>Description:</b> IC LI+ BATTERY PROTECTOR QSOP16	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACWP+T</a> <b>Description:</b> IC ADC 10BIT SERIAL 20-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1928EUB15+T</a> <b>Description:</b> IC REG BCK 1.5V 0.8A SYNC 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1925ETC+T</a> <b>Description:</b> IC CHARGER LI+ 12-TQFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACPP</a> <b>Description:</b> IC ADC LP 10-BIT 133KHZ 20-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACAP+</a> <b>Description:</b> IC ADC 10BIT SERIAL 20-SSOP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACWP+</a> <b>Description:</b> IC ADC 10BIT SERIAL 20-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1928EUB25+T</a> <b>Description:</b> IC REG BCK 2.5V 0.8A SYNC 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1928EUB25+</a> <b>Description:</b> IC REG BCK 2.5V 0.8A SYNC 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1927REUB+</a> <b>Description:</b> IC REG BUCK ADJ 0.8A SYNC 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACWP</a> <b>Description:</b> IC ADC LP 10-BIT 133KHZ 20-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1928EUB15+</a> <b>Description:</b> IC REG BCK 1.5V 0.8A SYNC 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACAP</a> <b>Description:</b> IC ADC LP 10-BIT 133KHZ 20-SSOP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX192ACPP+</a> <b>Description:</b> IC ADC 10BIT SERIAL 20-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>

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