

MAX8578EUB+T





Part Number: [MAX8578EUB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 10UMAX

Data sheet:  [Part Numbering System](#)
 [MAX8576-79](#)

RoHs Status: Lead free / RoHS Compliant

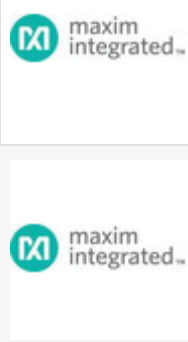
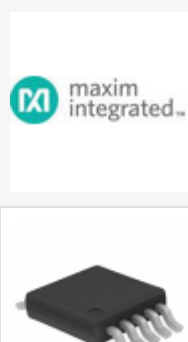
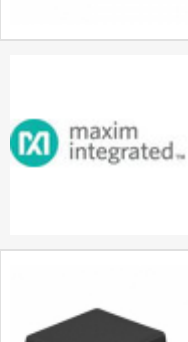
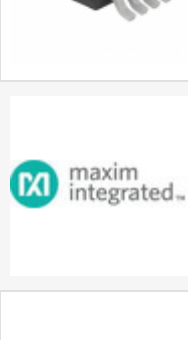
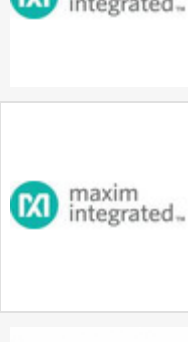
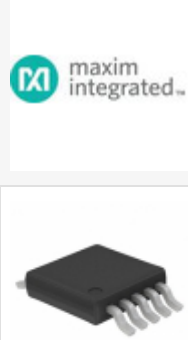
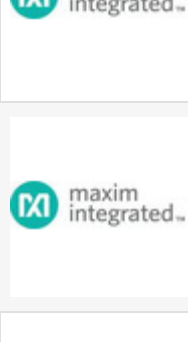
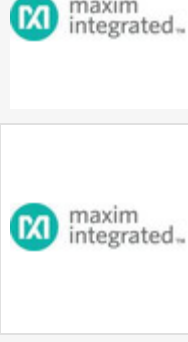
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PRODUCT PARAMETER			
Part Number	MAX8578EUB+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43207 pcs	Data sheet	Part Numbering System MAX8576-79
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-uMAX	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
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)	Manufacturer Standard Lead Time	6 Weeks
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	MAX8578
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	Part#: MAX857ESA+T Description: IC REG BOOST ADJ 0.5A 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8577EUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX857CSA+T Description: IC REG BOOST ADJ 0.5A 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8576EUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8574EUT+T Description: IC CONV LCD BOOST SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8576EUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX8579EUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX857CSA+ Description: IC REG BOOST ADJ 0.5A 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX8582ETB+T Description: IC CONV 1.5MHZ CDMA 10-TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8581ETB+T Description: IC CONV 2.5MHZ CDMA 10-TDFN	Manufacturers: Maxim Integrated	RFQ

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