

MAX1676EUB+T



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Request For Quotation



Part Number: [MAX1676EUB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BST ADJ/PROG SYNC 10UMAX

Data sheet:  [MAX1674-76](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	MAX1676EUB+T	Manufacturer	Maxim Integrated
Description	IC REG BST ADJ/PROG SYNC 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40164 pcs	Data sheet	MAX1674-76 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Start Up	Boost
Voltage - Output (Max)	2V (3.3V, 5V)	Voltage - Input (Max)	5.5V
Voltage - Dropout (Typical)	0.7V	Voltage - Breakdown	10-uMAX
Series	-	RoHS Status	Tape & Reel (TR)
Regulator Topology	360mA (Switch), 750mA (Switch)	Polarization	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Output Type	Adjustable (Programmable)	Output Configuration	1
Output	Step-Up	Other Names	MAX1676EUB+T-ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of DAC's	Up to 500Hz
Noise - 0.1Hz to 10Hz	5.5V	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Manufacturer Part Number	MAX1676EUB+T	Expanded Description	Boost Switching Regulator IC Positive Adjustable (Programmable) 2V (3.3V, 5V) 1 Output 360mA (Switch), 750mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Description	IC REG BST ADJ/PROG SYNC 10UMAX	Contact Rating @ Voltage	Positive
Clock Sync	Yes		

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	Part#: MAX1677EEE Description: IC REG BOOST ADJ/3.3V DL 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1674EUA+T Description: IC REG BST ADJ/PROG 0.75A 8UMAX	Manufacturers: Maxim Integrated	RFQ
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