



MAX77596ETBC+

Part Number:	MAX77596ETBC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 0.3A SYNC
Datasheets:	PDF 1.MAX77596ETBC+.pdf PDF 2.MAX77596ETBC+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6666 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

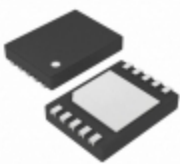
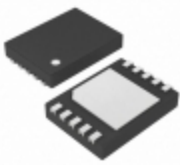
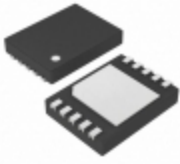
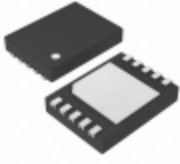
Specifications of MAX77596ETBC+

PART NUMBER	MAX77596ETBC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 0.3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6666 pcs
DATA SHEET	PDF 1.MAX77596ETBC+.pdf PDF 2.MAX77596ETBC+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (2.5x2.0)
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
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	1.7MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 300mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

Maxim Integrated MAX77596ETBC+	MAX77596ETBC+ Distributor	MAX77596ETBC+ Supplier
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Related Products

 MAX774ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK-BOOST 8SOIC In stock: 25991 pcs RFQ	 MAX77596ETBA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.3A SYNC 10TDFN In stock: 69473 pcs RFQ
 MAX775CSA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK-BOOST 8SOIC In stock: 13462 pcs RFQ	 MAX77596ETBC+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.3A SYNC 10TDFN In stock: 63120 pcs RFQ
 MAX775CSA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK-BOOST 8SOIC In stock: 39298 pcs RFQ	 MAX77596ETBB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.3A SYNC In stock: 56966 pcs RFQ
 MAX775ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK-BOOST 8SOIC In stock: 26434 pcs RFQ	 MAX77596ETBB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.3A SYNC In stock: 6391 pcs RFQ
 MAX77596EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX77596 In stock: 596 pcs RFQ	 MAX774ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK-BOOST 8SOIC In stock: 8246 pcs RFQ
 MAX775ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK-BOOST 8SOIC In stock: 9801 pcs RFQ	 MAX774EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX774 (-5V/-12V/-15V O In stock: 1546 pcs RFQ