



MAX5975BETE+

Part Number:	MAX5975BETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR FLYBK ISO CM 16TQFN
Datasheets:	PDF 1.MAX5975BETE+.pdf PDF 2.MAX5975BETE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	20123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

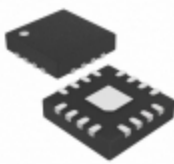
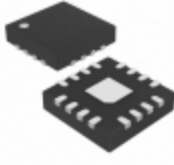
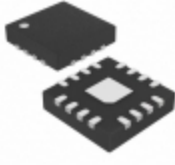
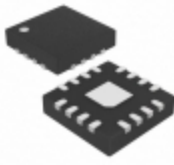
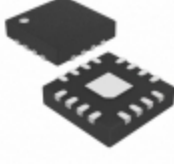
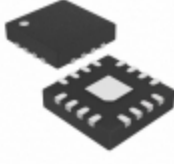
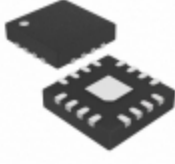
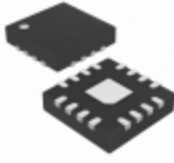
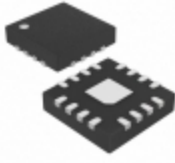
Specifications of MAX5975BETE+

PART NUMBER	MAX5975BETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FLYBK ISO CM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20123 pcs
DATA SHEET	PDF 1.MAX5975BETE+.pdf PDF 2.MAX5975BETE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 26 V
VOLTAGE - START UP	10V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT ISOLATION	Either
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz ~ 600kHz
FAULT PROTECTION	Over Temperature
DUTY CYCLE	82.5%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 100kHz ~ 600kHz 16-TQFN (3x3)
CONTROL FEATURES	EN, Frequency Control, Soft Start, Sync
BASE PART NUMBER	MAX5975

Related Tags

Maxim Integrated MAX5975BETE+	MAX5975BETE+ Distributor	MAX5975BETE+ Supplier
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Related Products

 MAX5975AETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBK ISO CM 16TQFN In stock: 30915 pcs RFQ	 MAX5974REF# Manufacturers: Maxim Integrated Description: EVAL REF In stock: 6219 pcs RFQ
 MAX5976BETE+ Manufacturers: Maxim Integrated Description: IC CTRL 7A HOT-SWAP 16TQFN In stock: 16332 pcs RFQ	 MAX5975BETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBK ISO CM 16TQFN In stock: 54164 pcs RFQ
 MAX5974FETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 77024 pcs RFQ	 MAX5974EEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5974E In stock: 1249 pcs RFQ
 MAX5976AETE+ Manufacturers: Maxim Integrated Description: IC CTRL 7A HOT-SWAP 16TQFN In stock: 19957 pcs RFQ	 MAX5976BEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX5976B In stock: 1098 pcs RFQ
 MAX5974FETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 27402 pcs RFQ	 MAX5976AETE+T Manufacturers: Maxim Integrated Description: IC CTRL 7A HOT-SWAP 16TQFN In stock: 51051 pcs RFQ
 MAX5976BETE+T Manufacturers: Maxim Integrated Description: IC CTRL 7A HOT-SWAP 16TQFN In stock: 49810 pcs RFQ	 MAX5975AETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBK ISO CM 16TQFN In stock: 55038 pcs RFQ