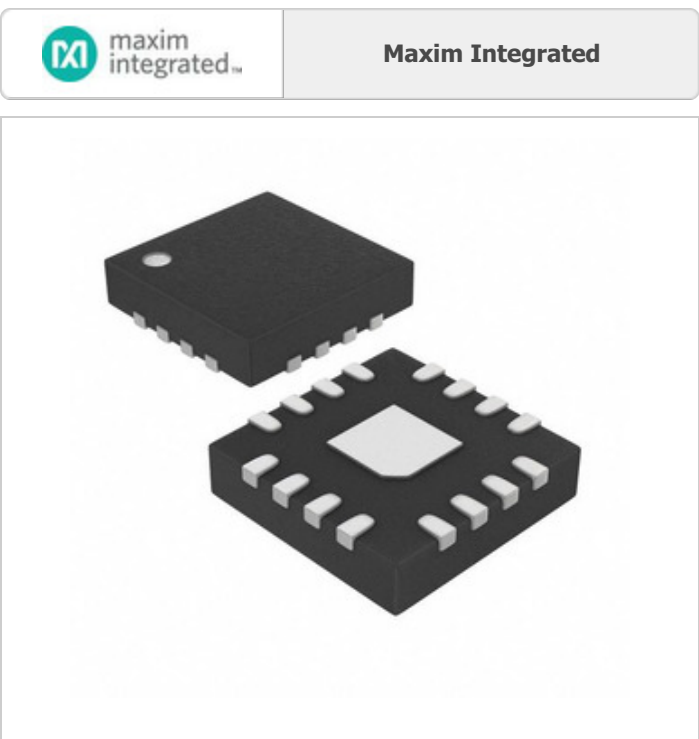




MAX5974BETE+

Part Number:	MAX5974BETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP 16TQFN
Datasheets:	1.MAX5974BETE+.pdf 2.MAX5974BETE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

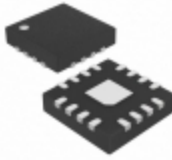
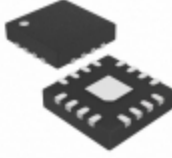
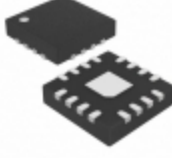
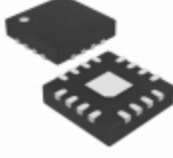
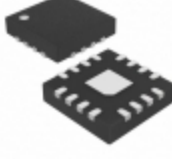
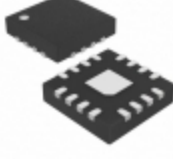
Specifications of MAX5974BETE+

PART NUMBER	MAX5974BETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21827 pcs
DATA SHEET	1.MAX5974BETE+.pdf 2.MAX5974BETE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.4 V ~ 26 V
TOPOLOGY	Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TQFN (3x3)
CONTROL FEATURES	Dead Time Control, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX5974

Related Tags

Maxim Integrated MAX5974BETE+	MAX5974BETE+ Distributor	MAX5974BETE+ Supplier
MAX5974BETE+ Price	MAX5974BETE+ Pictures	MAX5974BETE+ Image
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Maxim Integrated MAX5974BETE+		

Related Products

 MAX5974BETE+ T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 57657 pcs RFQ	 MAX5974CEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5974C In stock: 1234 pcs RFQ
 MAX5974CETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 22219 pcs RFQ	 MAX5974AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5974A In stock: 1372 pcs RFQ
 MAX5974DETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 5702 pcs RFQ	 MAX5974AETE+ T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK PWM 16-TQFN In stock: 54051 pcs RFQ
 MAX5974AETE+G3U Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 3682 pcs RFQ	 MAX5974AETE+TG3U Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 2886 pcs RFQ
 MAX5974AETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 2778 pcs RFQ	 MAX5974DETE+G2Z Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 7047 pcs RFQ
 MAX5974CETE+ T Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 126994 pcs RFQ	 MAX5973ETL+ T Manufacturers: Maxim Integrated Description: IC SUPERVISOR DC/DC CONV 40TQFN In stock: 5380 pcs RFQ