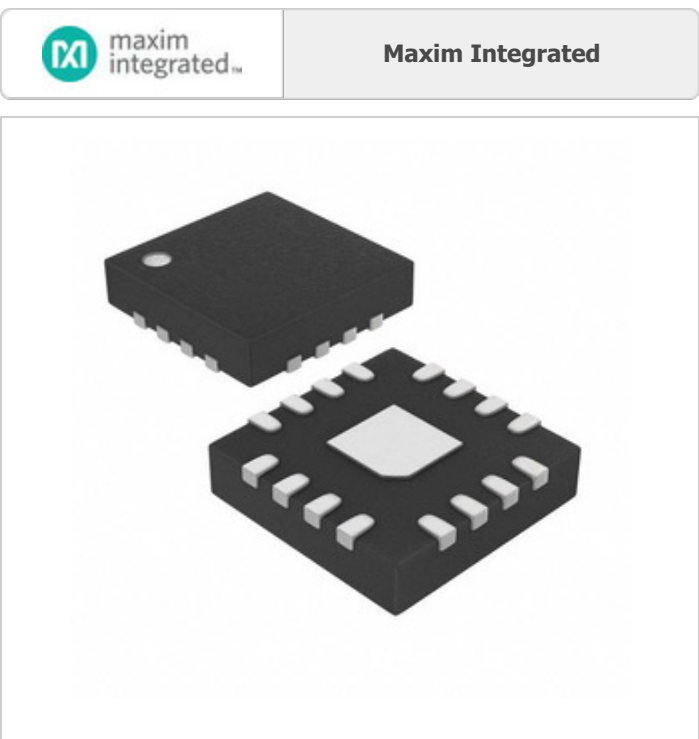




MAX5974AETE+G3U

Part Number:	MAX5974AETE+G3U
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR FORWARD PWM 16-TQFN
Datasheets:	1.MAX5974AETE+G3U.pdf 2.MAX5974AETE+G3U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

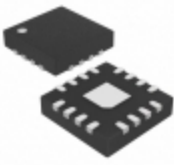
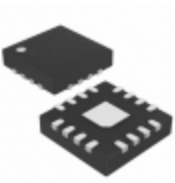
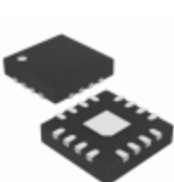
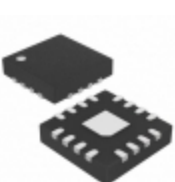
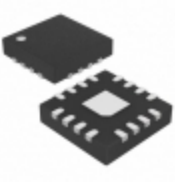
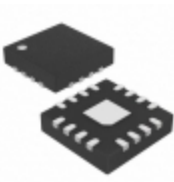
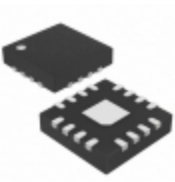
Specifications of MAX5974AETE+G3U

PART NUMBER	MAX5974AETE+G3U
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FORWARD PWM 16-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3682 pcs
DATA SHEET	1.MAX5974AETE+G3U.pdf 2.MAX5974AETE+G3U.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 26 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Forward
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	Current Limiting, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Forward Topology 100kHz ~ 600kHz 16-TQFN (3x3)
CONTROL FEATURES	EN, Frequency Control, Soft Start, Sync

Related Tags

Maxim Integrated MAX5974AETE+G3U	MAX5974AETE+G3U Distributor	MAX5974AETE+G3U Supplier
MAX5974AETE+G3U Price	MAX5974AETE+G3U Pictures	MAX5974AETE+G3U Image
MAX5974AETE+G3U PDF Datasheet	MAX5974AETE+G3U Download Datasheet	MAX5974AETE+G3U Datasheet
MAX5974AETE+G3U Stock	Buy MAX5974AETE+G3U	Buy Maxim Integrated MAX5974AETE+G3U
Maxim Integrated MAX5974AETE+G3U	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5974AETE+G3U		

Related Products

 MAX5974AETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 2778 pcs RFQ	 MAX5973ETL+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR DC/DC CONV 40TQFN In stock: 3745 pcs RFQ
 MAX5972BETE+ Manufacturers: Maxim Integrated Description: INTERFACE CTRL IEEE 802 TQFN In stock: 40480 pcs RFQ	 MAX5972BETE+T Manufacturers: Maxim Integrated Description: INTERFACE CTRL IEEE 802 TQFN In stock: 43489 pcs RFQ
 MAX5973ETL+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR DC/DC CONV 40TQFN In stock: 5380 pcs RFQ	 MAX5972AETE+T Manufacturers: Maxim Integrated Description: IC CONTROLLER INTERFACE 16TQFN In stock: 47354 pcs RFQ
 MAX5974BETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 21827 pcs RFQ	 MAX5974AETE+TG3U Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 2886 pcs RFQ
 MAX5974AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5974A In stock: 1372 pcs RFQ	 MAX5974CETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: 22219 pcs RFQ
 MAX5974BETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 57657 pcs RFQ	 MAX5974AETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK PWM 16-TQFN In stock: 54051 pcs RFQ