




Maxim Integrated

MAX5974EETE+T

Part Number:	MAX5974EETE+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG CTRLR FLYBACK PWM 16-TQFN
Datasheets:	1. MAX5974EETE+T.pdf 2. MAX5974EETE+T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

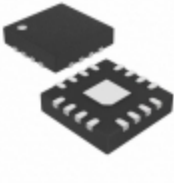
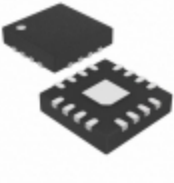
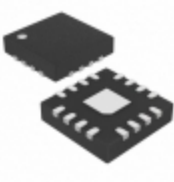

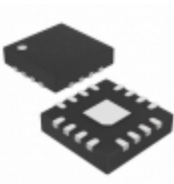
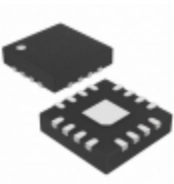



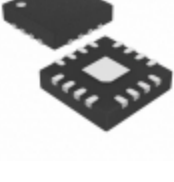
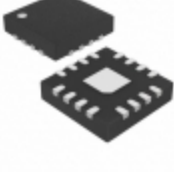
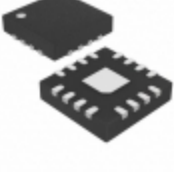
Specifications of MAX5974EETE+T

PART NUMBER	MAX5974EETE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FLYBACK PWM 16-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. MAX5974EETE+T.pdf 2. MAX5974EETE+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 26 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT ISOLATION	Non-Isolated
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 Flyback Topology 100kHz ~ 600kHz 16-TQFN (3x3)
CONTROL FEATURES	EN, Frequency Control, Soft Start, Sync
BASE PART NUMBER	MAX5974

Related Tags

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 <p>MAX5974EETE+TG3U Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK PWM 16-TQFN In stock: Out stock RFQ</p>	 <p>MAX5974REF# Manufacturers: Maxim Integrated Description: EVAL REF In stock: Out stock RFQ</p>
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 <p>MAX5974EEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5974E In stock: Out stock RFQ</p>	 <p>MAX5974DETE+TG3U Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: Out stock RFQ</p>
 <p>MAX5974FETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: Out stock RFQ</p>	 <p>MAX5974DETE+TG2Z Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: Out stock RFQ</p>
 <p>MAX5975AETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBK ISO CM 16TQFN In stock: 100 pcs RFQ</p>	 <p>MAX5974EETE+G3U Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK PWM 16-TQFN In stock: Out stock RFQ</p>

