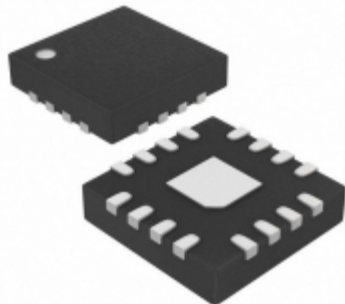


MAX5974DETE+TG3U



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAX5974DETE+TG3U](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR MULT TOP 16TQFN

Data sheet:  [MAX5974A,B,C,D](#)
 [Part Numbering System](#)

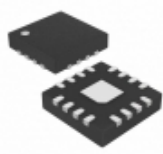
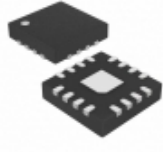
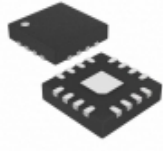
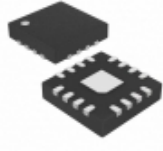
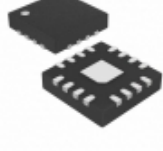
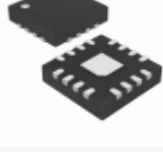
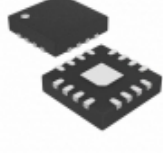
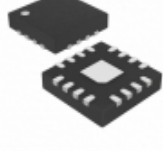
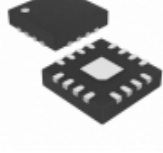
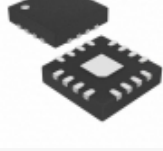
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX5974DETE+TG3U	Manufacturer	Maxim Integrated
Description	IC REG CTRLR MULT TOP 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5590 pcs	Data sheet	MAX5974A,B,C,D Part Numbering System
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
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
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	Part#: MAX5974FETE+ Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974EEVKIT# Description: EVAL KIT MAX5974E	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974CEVKIT# Description: EVAL KIT MAX5974C	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5975AETE+ Description: IC REG CTRLR FLYBK ISO CM 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974EETE+ Description: IC REG CTRLR FLYBACK PWM 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974DETE+TG2Z Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974BETE+ Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974DETE+ Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974BETE+T Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974DETE+T Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974EETE+G3U Description: IC REG CTRLR FLYBACK PWM 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5975AETE+T Description: IC REG CTRLR FLYBK ISO CM 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974REF# Description: EVAL REF	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974DETE+G2Z Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974DETE+G3U Description: IC REG CTRLR MULT TOP 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974CETE+ Description: IC REG CTRLR FORWARD PWM 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974EETE+TG3U Description: IC REG CTRLR FLYBACK PWM 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974CETE+T Description: IC REG CTRLR FORWARD PWM 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5974EETE+T Description: IC REG CTRLR FLYBACK PWM 16-TQFN	Manufacturers: Maxim Integrated	RFQ

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