



MAX5974CETE+

Part Number:	MAX5974CETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR FORWARD PWM 16-TQFN
Datasheets:	1.MAX5974CETE+.pdf
	2.MAX5974CETE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

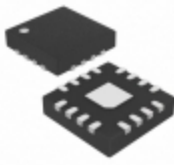
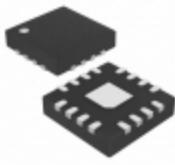
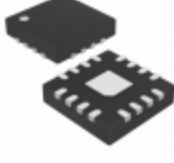
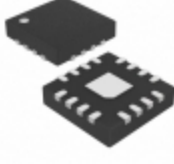
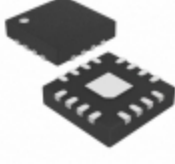
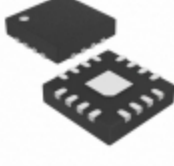
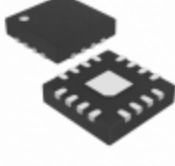
Specifications of MAX5974CETE+

PART NUMBER	MAX5974CETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FORWARD PWM 16-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5974CETE+.pdf 2.MAX5974CETE+.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	Strip
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
BASE PART NUMBER	MAX5974

Related Tags

Maxim Integrated MAX5974CETE+	MAX5974CETE+ Distributor	MAX5974CETE+ Supplier
MAX5974CETE+ Price	MAX5974CETE+ Pictures	MAX5974CETE+ Image
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Maxim Integrated MAX5974CETE+		

Related Products

 MAX5974BETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: 200 pcs RFQ	 MAX5974AETE+G3U Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: Out stock RFQ
 MAX5974CETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: Out stock RFQ	 MAX5974DETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: Out stock RFQ
 MAX5974AETE+TG3U Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: Out stock RFQ	 MAX5974AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5974A In stock: 21 pcs RFQ
 MAX5974DETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: Out stock RFQ	 MAX5974CEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5974C In stock: 1 pcs RFQ
 MAX5974BETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: Out stock RFQ	 MAX5974DETE+G2Z Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TQFN In stock: Out stock RFQ
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