



MAX1992ETG+

Part Number:	MAX1992ETG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 24TQFN
Datasheets:	PDF 1.MAX1992ETG+.pdf PDF 2.MAX1992ETG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

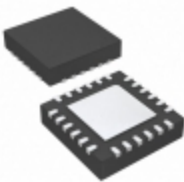
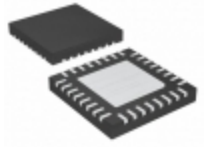
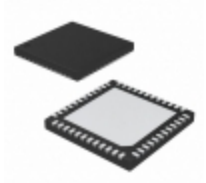
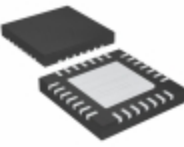
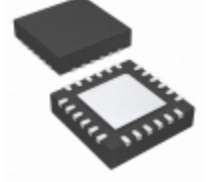
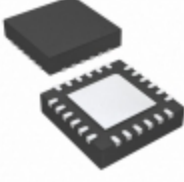
Specifications of MAX1992ETG+

PART NUMBER	MAX1992ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6023 pcs
DATA SHEET	PDF 1.MAX1992ETG+.pdf PDF 2.MAX1992ETG+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	Quick-PWM™
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
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-Down
FREQUENCY - SWITCHING	200kHz, 300kHz, 450kHz, 600kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good, Pulse Skipping, Saturation
CLOCK SYNC	No
BASE PART NUMBER	MAX1992

Related Tags

Maxim Integrated MAX1992ETG+	MAX1992ETG+ Distributor	MAX1992ETG+ Supplier
MAX1992ETG+ Price	MAX1992ETG+ Pictures	MAX1992ETG+ Image
MAX1992ETG+ PDF Datasheet	MAX1992ETG+ Download Datasheet	MAX1992ETG+ Datasheet
MAX1992ETG+ Stock	Buy MAX1992ETG+	Buy Maxim Integrated MAX1992ETG+
Maxim Integrated MAX1992ETG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1992ETG+		

Related Products

 MAX198BENI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: 6706 pcs RFQ	 MAX198BEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 3586 pcs RFQ
 MAX198BEWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: 6438 pcs RFQ	 MAX1993ETG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 10636 pcs RFQ
 MAX1997ETJ+ Manufacturers: Maxim Integrated Description: IC PWR SUPPLY TFT LCD 32TQFN In stock: 16128 pcs RFQ	 MAX198BEAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SSOP In stock: 2891 pcs RFQ
 MAX1994ETM+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG DL 48TQFN In stock: 3648 pcs RFQ	 MAX198BENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 4331 pcs RFQ
 MAX198BCWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4105 pcs RFQ	 MAX1996AETI+ Manufacturers: Maxim Integrated Description: IC CTRLR CCFL BACKLIGHT 28TQFN In stock: 18563 pcs RFQ
 MAX1992ETG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 6385 pcs RFQ	 MAX1993ETG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 27951 pcs RFQ