



MAX5037AEMH-T

Part Number:	MAX5037AEMH-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 44MQFP
	 1.MAX5037AEMH-T.pdf
	 2.MAX5037AEMH-T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3421 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

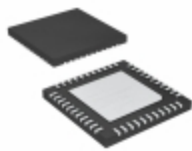
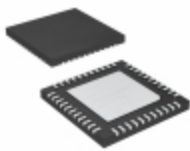
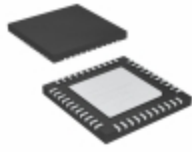
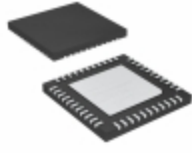
Specifications of MAX5037AEMH-T

PART NUMBER	MAX5037AEMH-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3421 pcs
DATA SHEET	 1.MAX5037AEMH-T.pdf  2.MAX5037AEMH-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 44-MQFP (10x10)
CONTROL FEATURES	Enable, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX5037

Related Tags

Maxim Integrated MAX5037AEMH-T	MAX5037AEMH-T Distributor	MAX5037AEMH-T Supplier
MAX5037AEMH-T Price	MAX5037AEMH-T Pictures	MAX5037AEMH-T Image
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MAX5037AEMH-T Stock	Buy MAX5037AEMH-T	Buy Maxim Integrated MAX5037AEMH-T
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Maxim Integrated MAX5037AEMH-T		

Related Products

 MAX5037ETH-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44TQFN In stock: 6898 pcs RFQ	 MAX5037ETH Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44TQFN In stock: 4045 pcs RFQ
 MAX5035EUSA+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 8SOIC In stock: 19605 pcs RFQ	 MAX5035DUSA-T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 8SOIC In stock: 3971 pcs RFQ
 MAX5037AETH-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44TQFN In stock: 5308 pcs RFQ	 MAX5037AEMH Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44MQFP In stock: 4317 pcs RFQ
 MAX5037AETH Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44TQFN In stock: 3730 pcs RFQ	 MAX5035EASA+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 8SOIC In stock: 18412 pcs RFQ
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 MAX5035EUSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 8SOIC In stock: 41324 pcs RFQ	 MAX5035EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5035 In stock: 3116 pcs RFQ