Maxim Integrated

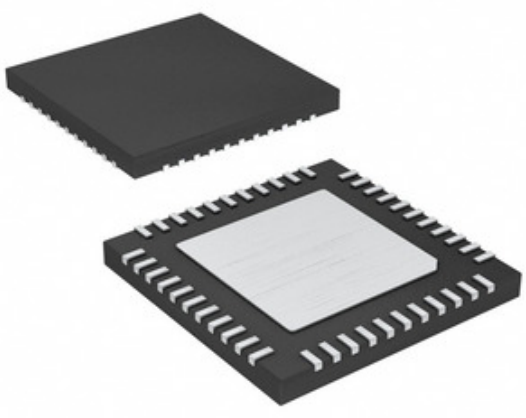


Image may be representation. See specifications for product details.

MAX5037AETH

Part Number:	MAX5037AETH
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 44TQFN
Datasheets:	MAX5037AETH.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

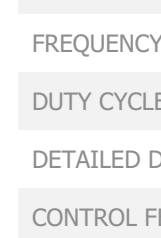
Specifications of MAX5037AETH

PART NUMBER	MAX5037AETH
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 44TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3730 pcs
DATA SHEET	MAX5037AETH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	44-TQFN-EP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	44-WFQFN Exposed Pad
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-TQFN-EP (7x7)
CONTROL FEATURES	Enable, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX5037

Related Tags

Maxim Integrated MAX5037AETH	MAX5037AETH Distributor	MAX5037AETH Supplier
MAX5037AETH Price	MAX5037AETH Pictures	MAX5037AETH Image
MAX5037AETH PDF Datasheet	MAX5037AETH Download Datasheet	MAX5037AETH Datasheet
MAX5037AETH Stock	Buy MAX5037AETH	Buy Maxim Integrated MAX5037AETH
Maxim Integrated MAX5037AETH	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5037AETH		

Related Products



MAX5037EMH
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BUCK 44MQFP
In stock: 6079 pcs
RFQ

MAX5037EVKIT
Manufacturers: Maxim Integrated
Description: EVAL KIT FOR MAX5037
In stock: 3782 pcs
RFQ

MAX5037EMH-T
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BUCK 44MQFP
In stock: 2817 pcs
RFQ

MAX5037AEMH-T
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BUCK 44MQFP
In stock: 3421 pcs
RFQ

MAX5035EUSA+
Manufacturers: Maxim Integrated
Description: IC REG BUCK ADJ 1A 8SOIC
In stock: 19605 pcs
RFQ

MAX5035EASA+
Manufacturers: Maxim Integrated
Description: IC REG BUCK ADJ 1A 8SOIC
In stock: 18412 pcs
RFQ

MAX5035EUSA+T
Manufacturers: Maxim Integrated
Description: IC REG BUCK ADJ 1A 8SOIC
In stock: 41324 pcs
RFQ

MAX5037AEMH
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BUCK 44MQFP
In stock: 4317 pcs
RFQ

MAX5037AETH-T
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BUCK 44TQFN
In stock: 5308 pcs
RFQ

MAX5035EVKIT
Manufacturers: Maxim Integrated
Description: EVAL KIT FOR MAX5035
In stock: 3116 pcs
RFQ

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

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