



Maxim Integrated



MAX1744EUB+T

Part Number:	MAX1744EUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 10UMAX
Datasheets:	1.MAX1744EUB+T.pdf 2.MAX1744EUB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

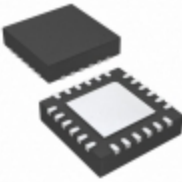
Specifications of MAX1744EUB+T

PART NUMBER	MAX1744EUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1744EUB+T.pdf 2.MAX1744EUB+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 330kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-uMAX
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX1744

Related Tags

Maxim Integrated MAX1744EUB+T	MAX1744EUB+T Distributor	MAX1744EUB+T Supplier
MAX1744EUB+T Price	MAX1744EUB+T Pictures	MAX1744EUB+T Image
MAX1744EUB+T PDF Datasheet	MAX1744EUB+T Download Datasheet	MAX1744EUB+T Datasheet
MAX1744EUB+T Stock	Buy MAX1744EUB+T	Buy Maxim Integrated MAX1744EUB+T
Maxim Integrated MAX1744EUB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1744EUB+T		

Related Products

 MAX1744AUB/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ	 MAX1745EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ
 MAX1744EUB-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ	 MAX1744EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 632 pcs RFQ
 MAX17435ETG+T Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHARGER 24TQFN In stock: Out stock RFQ	 MAX1744AUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ
 MAX1744EUB Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ	 MAX1745AUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ
 MAX1745AUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ	 MAX1744EUB/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 50 pcs RFQ
 MAX1744EUB/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ	 MAX1744AUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 172 pcs RFQ