



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1744AUB+

Part Number:	MAX1744AUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 10UMAX
	 1.MAX1744AUB+.pdf
	 2.MAX1744AUB+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	12601 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

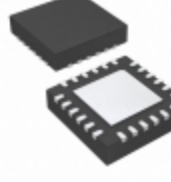
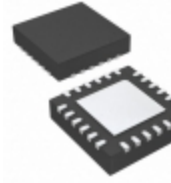
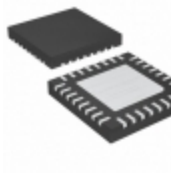
Specifications of MAX1744AUB+

PART NUMBER	MAX1744AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12601 pcs
DATA SHEET	 1.MAX1744AUB+.pdf  2.MAX1744AUB+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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 ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 MAX1744AUB+	MAX1744AUB+ Distributor	MAX1744AUB+ Supplier
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Related Products

 MAX1742EEE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 10099 pcs RFQ	 MAX1744EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 12780 pcs RFQ
 MAX1742EEE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 3872 pcs RFQ	 MAX1744EUB Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 34582 pcs RFQ
 MAX17435ETG+T Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHARGER 24TQFN In stock: 46244 pcs RFQ	 MAX1742EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 23511 pcs RFQ
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