



Maxim Integrated

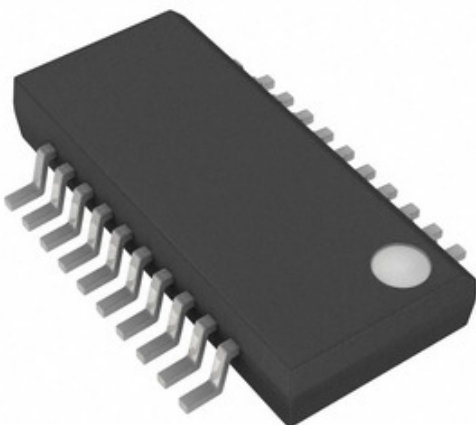


Image may be representation. See specifications for product details.

MAX1844EEP

Part Number:	MAX1844EEP
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20QSOP
Datasheets:	PDF 1.MAX1844EEP.pdf PDF 2.MAX1844EEP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

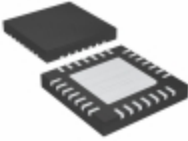
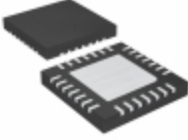
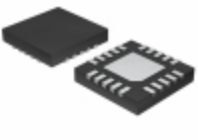
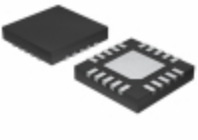
Specifications of MAX1844EEP

PART NUMBER	MAX1844EEP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4295 pcs
DATA SHEET	PDF 1.MAX1844EEP.pdf PDF 2.MAX1844EEP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm 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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz, 450kHz, 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QSOP
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX1844

Related Tags

Maxim Integrated MAX1844EEP	MAX1844EEP Distributor	MAX1844EEP Supplier
MAX1844EEP Price	MAX1844EEP Pictures	MAX1844EEP Image
MAX1844EEP PDF Datasheet	MAX1844EEP Download Datasheet	MAX1844EEP Datasheet
MAX1844EEP Stock	Buy MAX1844EEP	Buy Maxim Integrated MAX1844EEP
Maxim Integrated MAX1844EEP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1844EEP		

Related Products

 MAX1845EEI Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 6765 pcs RFQ	 MAX1842EEE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 9552 pcs RFQ
 MAX1842EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 23710 pcs RFQ	 MAX1844EEP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 4073 pcs RFQ
 MAX1844EEP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 5237 pcs RFQ	 MAX1841EUB+ Manufacturers: Maxim Integrated Description: IC TRANS LEVEL SIM 10-UMAX In stock: 22511 pcs RFQ
 MAX1843ETI+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 2.7A 28TQFN In stock: 18508 pcs RFQ	 MAX1845EEI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 7837 pcs RFQ
 MAX1843ETI+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 2.7A 28TQFN In stock: 20914 pcs RFQ	 MAX1844ETP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 5548 pcs RFQ
 MAX1841EUB+T Manufacturers: Maxim Integrated Description: IC TRANS LEVEL SIM 10-UMAX In stock: 6843 pcs RFQ	 MAX1844ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 3452 pcs RFQ