



MAX1844EEP+T

Part Number:	MAX1844EEP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20QSOP
	 1.MAX1844EEP+T.pdf
	 2.MAX1844EEP+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5237 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

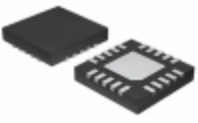
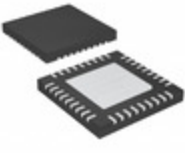
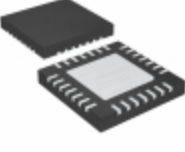
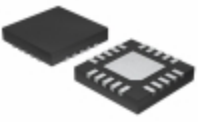
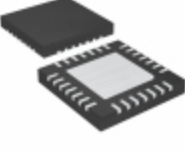
Specifications of MAX1844EEP+T

PART NUMBER	MAX1844EEP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5237 pcs
DATA SHEET	 1.MAX1844EEP+T.pdf  2.MAX1844EEP+T.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	Tape & Reel (TR)
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	Lead free / RoHS 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+T	MAX1844EEP+T Distributor	MAX1844EEP+T Supplier
MAX1844EEP+T Price	MAX1844EEP+T Pictures	MAX1844EEP+T Image
MAX1844EEP+T PDF Datasheet	MAX1844EEP+T Download Datasheet	MAX1844EEP+T Datasheet
MAX1844EEP+T Stock	Buy MAX1844EEP+T	Buy Maxim Integrated MAX1844EEP+T
Maxim Integrated MAX1844EEP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1844EEP+T		

Related Products

 MAX1845EEI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 17388 pcs RFQ	 MAX1844ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 3452 pcs RFQ
 MAX1845ETX+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 36TQFN In stock: 7962 pcs RFQ	 MAX1842EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 23710 pcs RFQ
 MAX1843ETI+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 2.7A 28TQFN In stock: 18508 pcs RFQ	 MAX1844ETP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 5548 pcs RFQ
 MAX1844EEP Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 4295 pcs RFQ	 MAX1844EEP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 4073 pcs RFQ
 MAX1845EEI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 7837 pcs RFQ	 MAX1845EEI Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 6765 pcs RFQ
 MAX1843ETI+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 2.7A 28TQFN In stock: 20914 pcs RFQ	 MAX1842EEE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: 9552 pcs RFQ