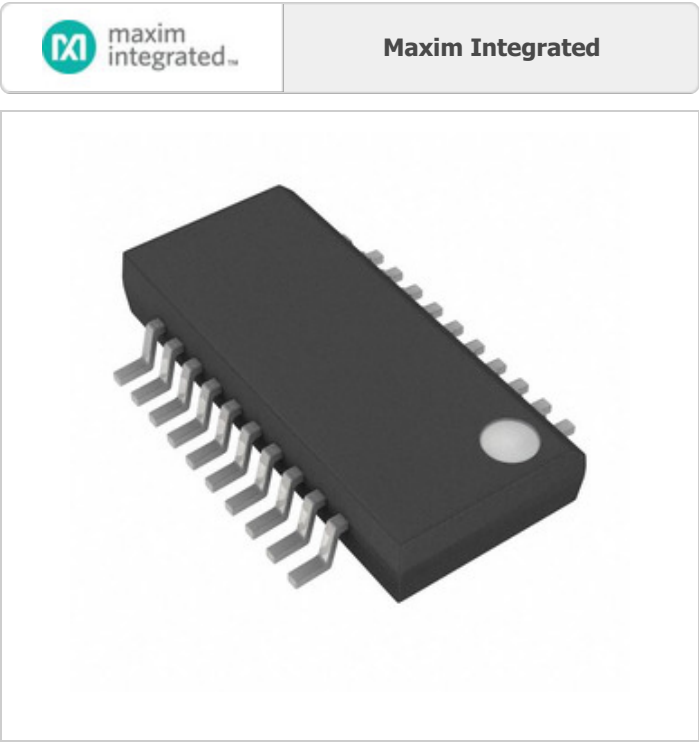




MAX1844EEP+T

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	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

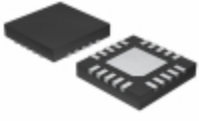
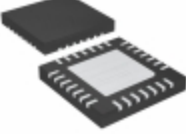
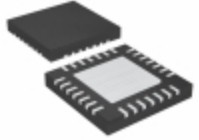
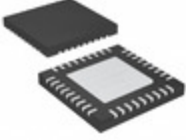
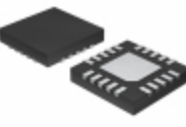
Specifications of MAX1844EEP+T

PART NUMBER	MAX1844EEP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
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 MAX1845EEI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: Out stock RFQ	 MAX1844EEP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: Out stock RFQ
 MAX1842EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 16QSOP In stock: Out stock RFQ	 MAX1844EEP Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: Out stock RFQ
 MAX1844ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: Out stock RFQ	 MAX1843ETI+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 2.7A 28TQFN In stock: Out stock RFQ
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