



Maxim Integrated

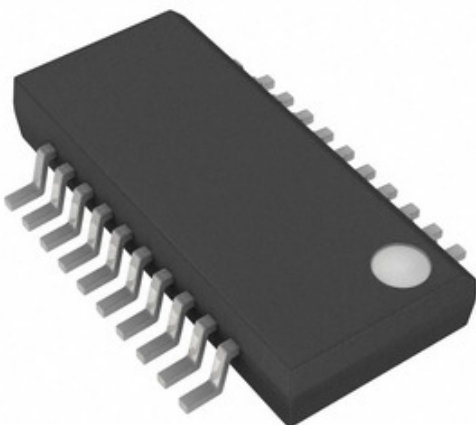


Image may be representation. See specifications for product details.

MAX8544EEP+T

Part Number:	MAX8544EEP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20QSOP
Datasheets:	 1.MAX8544EEP+T.pdf
	 2.MAX8544EEP+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8544EEP+T

PART NUMBER	MAX8544EEP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57717 pcs
DATA SHEET	 1.MAX8544EEP+T.pdf  2.MAX8544EEP+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 13.2 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	800kHz ~ 1.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QSOP
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX8544

Related Tags

Maxim Integrated MAX8544EEP+T	MAX8544EEP+T Distributor	MAX8544EEP+T Supplier
MAX8544EEP+T Price	MAX8544EEP+T Pictures	MAX8544EEP+T Image
MAX8544EEP+T PDF Datasheet	MAX8544EEP+T Download Datasheet	MAX8544EEP+T Datasheet
MAX8544EEP+T Stock	Buy MAX8544EEP+T	Buy Maxim Integrated MAX8544EEP+T
Maxim Integrated MAX8544EEP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8544EEP+T		

Related Products

 MAX853ISA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV ADJ 8SOIC In stock: 3904 pcs RFQ	 MAX8546EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 32744 pcs RFQ
 MAX8540EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16QSOP In stock: 6638 pcs RFQ	 MAX8545EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 24812 pcs RFQ
 MAX8546EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 37716 pcs RFQ	 MAX8546EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX8546 In stock: 6280 pcs RFQ
 MAX8543EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 75896 pcs RFQ	 MAX8543EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 71926 pcs RFQ
 MAX8544EEP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 21530 pcs RFQ	 MAX8548EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 26120 pcs RFQ
 MAX8540EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16QSOP In stock: 3039 pcs RFQ	 MAX8545EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 71102 pcs RFQ