



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1714BEEE

Part Number:	MAX1714BEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16QSOP
Datasheets:	PDF 1.MAX1714BEEE.pdf PDF 2.MAX1714BEEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

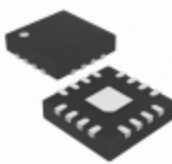
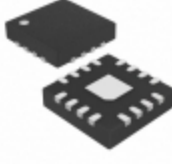
Specifications of MAX1714BEEE

PART NUMBER	MAX1714BEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4950 pcs
DATA SHEET	PDF 1.MAX1714BEEE.pdf PDF 2.MAX1714BEEE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-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)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QSOP
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX1714

Related Tags

Maxim Integrated MAX1714BEEE	MAX1714BEEE Distributor	MAX1714BEEE Supplier
MAX1714BEEE Price	MAX1714BEEE Pictures	MAX1714BEEE Image
MAX1714BEEE PDF Datasheet	MAX1714BEEE Download Datasheet	MAX1714BEEE Datasheet
MAX1714BEEE Stock	Buy MAX1714BEEE	Buy Maxim Integrated MAX1714BEEE
Maxim Integrated MAX1714BEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1714BEEE		

Related Products

 MAX17149ETE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 5196 pcs RFQ	 MAX1714BEEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 32991 pcs RFQ
 MAX1715EEI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 8598 pcs RFQ	 MAX17141EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17141 In stock: 6271 pcs RFQ
 MAX1714AEEP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 31102 pcs RFQ	 MAX1715EEI Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 5197 pcs RFQ
 MAX1714BEEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 13572 pcs RFQ	 MAX1715EEI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 25834 pcs RFQ
 MAX1714AEEP Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 5435 pcs RFQ	 MAX1714AEEP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 11433 pcs RFQ
 MAX17149ETE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 35653 pcs RFQ	 MAX1716EEG Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: 3168 pcs RFQ