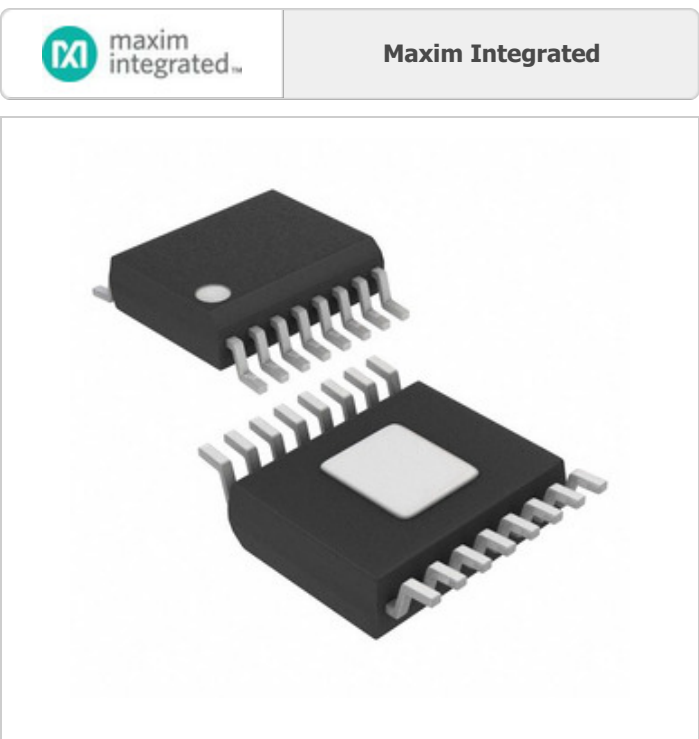




MAX15046BAEE+T

Part Number:	MAX15046BAEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16QSOP
Datasheets:	 1.MAX15046BAEE+T.pdf
	 2.MAX15046BAEE+T.pdf
	 3.MAX15046BAEE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

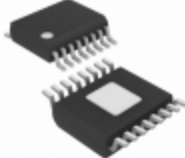
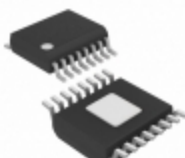
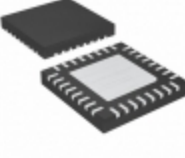
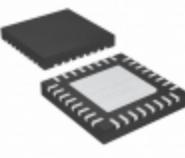
Specifications of MAX15046BAEE+T

PART NUMBER	MAX15046BAEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24794 pcs
DATA SHEET	 1.MAX15046BAEE+T.pdf  2.MAX15046BAEE+T.pdf  3.MAX15046BAEE+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 40 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-LSSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX15046BAEE+TDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QSOP-EP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	No

Related Tags

Maxim Integrated MAX15046BAEE+T	MAX15046BAEE+T Distributor	MAX15046BAEE+T Supplier
MAX15046BAEE+T Price	MAX15046BAEE+T Pictures	MAX15046BAEE+T Image
MAX15046BAEE+T PDF Datasheet	MAX15046BAEE+T Download Datasheet	MAX15046BAEE+T Datasheet
MAX15046BAEE+T Stock	Buy MAX15046BAEE+T	Buy Maxim Integrated MAX15046BAEE+T
Maxim Integrated MAX15046BAEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15046BAEE+T		

Related Products

 MAX15046AAEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 26020 pcs RFQ	 MAX15046BAEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 26257 pcs RFQ
 MAX15046EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX15046 In stock: 4340 pcs RFQ	 MAX15046CAEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 3393 pcs RFQ
 MAX15046AAEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 3307 pcs RFQ	 MAX15048ETJ+T Manufacturers: Maxim Integrated Description: IC CTRLR PWM STP-DN TRIPL 32TQFN In stock: 30943 pcs RFQ
 MAX15046CAEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 6725 pcs RFQ	 MAX15048ETJ+ Manufacturers: Maxim Integrated Description: IC CTRLR PWM STP-DN TRIPL 32TQFN In stock: 13366 pcs RFQ
 MAX15041EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL MAX15041ETE In stock: 1328 pcs RFQ	 MAX15041ETE+TC90 Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC QFN In stock: 28087 pcs RFQ
 MAX15041ETE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 23403 pcs RFQ	 MAX15046BEVKIT+ Manufacturers: Maxim Integrated Description: BOARD EVAL FOR MAX15046B In stock: 1522 pcs RFQ