



MAX1654EEE

Part Number:	MAX1654EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16QSOP
Datasheets:	1.MAX1654EEE.pdf 2.MAX1654EEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1654EEE

PART NUMBER	MAX1654EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1654EEE.pdf 2.MAX1654EEE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 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	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz, 300kHz
DUTY CYCLE (MAX)	98%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX1654

Related Tags

Maxim Integrated MAX1654EEE	MAX1654EEE Distributor	MAX1654EEE Supplier
MAX1654EEE Price	MAX1654EEE Pictures	MAX1654EEE Image
MAX1654EEE PDF Datasheet	MAX1654EEE Download Datasheet	MAX1654EEE Datasheet
MAX1654EEE Stock	Buy MAX1654EEE	Buy Maxim Integrated MAX1654EEE
Maxim Integrated MAX1654EEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1654EEE		

Related Products

 MAX1653EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ	 MAX1655EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ
 MAX1655EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ	 MAX1654EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ
 MAX16550GPN+T Manufacturers: Maxim Integrated Description: 30A, 10.8-13.2V INTEGRATED PROTE In stock: Out stock RFQ	 MAX1655EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 24 pcs RFQ
 MAX1653ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 MAX1653ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 151 pcs RFQ
 MAX16545BGPF+T Manufacturers: Maxim Integrated Description: INTEGRATED PROTECTION IC ON 12V In stock: Out stock RFQ	 MAX1653EEE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ
 MAX1654EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ	 MAX1653ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ