



MAX1652EEE

Part Number:	MAX1652EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16QSOP
Datasheets:	PDF 1.MAX1652EEE.pdf PDF 2.MAX1652EEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	2815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1652EEE

PART NUMBER	MAX1652EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2815 pcs
DATA SHEET	PDF 1.MAX1652EEE.pdf PDF 2.MAX1652EEE.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	MAX1652

Related Tags

Maxim Integrated MAX1652EEE	MAX1652EEE Distributor	MAX1652EEE Supplier
MAX1652EEE Price	MAX1652EEE Pictures	MAX1652EEE Image
MAX1652EEE PDF Datasheet	MAX1652EEE Download Datasheet	MAX1652EEE Datasheet
MAX1652EEE Stock	Buy MAX1652EEE	Buy Maxim Integrated MAX1652EEE
Maxim Integrated MAX1652EEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1652EEE		

Related Products

 MAX1653EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 11372 pcs RFQ	 MAX1651ESA Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: 5276 pcs RFQ
 MAX1652EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 27660 pcs RFQ	 MAX1653EEE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 6948 pcs RFQ
 MAX1652EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 9927 pcs RFQ	 MAX16520M1EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16520M1 In stock: 6579 pcs RFQ
 MAX1651ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: 15047 pcs RFQ	 MAX16520AGFB+ Manufacturers: Maxim Integrated Description: IC REG CONTROLLER SMD In stock: 3120 pcs RFQ
 MAX1651ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: 29897 pcs RFQ	 MAX16520GFB+ Manufacturers: Maxim Integrated Description: IC REG CONTROLLER SMD In stock: 5473 pcs RFQ
 MAX1653EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 23564 pcs RFQ	 MAX1653EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 2952 pcs RFQ