



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1655EEE+

Part Number:	MAX1655EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16QSOP
Datasheets:	PDF 1.MAX1655EEE+.pdf PDF 2.MAX1655EEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1655EEE+

PART NUMBER	MAX1655EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9147 pcs
DATA SHEET	PDF 1.MAX1655EEE+.pdf PDF 2.MAX1655EEE+.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	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	MAX1655

Related Tags

Maxim Integrated MAX1655EEE+	MAX1655EEE+ Distributor	MAX1655EEE+ Supplier
MAX1655EEE+ Price	MAX1655EEE+ Pictures	MAX1655EEE+ Image
MAX1655EEE+ PDF Datasheet	MAX1655EEE+ Download Datasheet	MAX1655EEE+ Datasheet
MAX1655EEE+ Stock	Buy MAX1655EEE+	Buy Maxim Integrated MAX1655EEE+
Maxim Integrated MAX1655EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1655EEE+		

Related Products

 MAX1655EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 19991 pcs RFQ	 MAX1658ESA Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 3803 pcs RFQ
 MAX1655EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 5074 pcs RFQ	 MAX1654EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 3447 pcs RFQ
 MAX16550GPN+T Manufacturers: Maxim Integrated Description: 30A, 10.8-13.2V INTEGRATED PROTE In stock: 20321 pcs RFQ	 MAX1655ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 4417 pcs RFQ
 MAX1654EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 5109 pcs RFQ	 MAX1654EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 10160 pcs RFQ
 MAX1658ESA+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 13840 pcs RFQ	 MAX1655ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 11084 pcs RFQ
 MAX16545BGPF+T Manufacturers: Maxim Integrated Description: INTEGRATED PROTECTION IC ON 12V In stock: 13494 pcs RFQ	 MAX1655ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 23666 pcs RFQ