



MAX1655ESE+

Part Number:	MAX1655ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	1.MAX1655ESE+.pdf 2.MAX1655ESE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

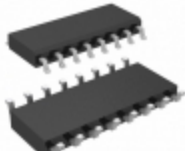
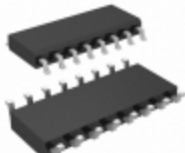
Specifications of MAX1655ESE+

PART NUMBER	MAX1655ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1655ESE+.pdf 2.MAX1655ESE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-SOIC
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX1655

Related Tags

Maxim Integrated MAX1655ESE+	MAX1655ESE+ Distributor	MAX1655ESE+ Supplier
MAX1655ESE+ Price	MAX1655ESE+ Pictures	MAX1655ESE+ Image
MAX1655ESE+ PDF Datasheet	MAX1655ESE+ Download Datasheet	MAX1655ESE+ Datasheet
MAX1655ESE+ Stock	Buy MAX1655ESE+	Buy Maxim Integrated MAX1655ESE+
Maxim Integrated MAX1655ESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1655ESE+		

Related Products

 MAX1655EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ	 MAX1655ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 MAX1658ESA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ	 MAX1659ESA+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 781 pcs RFQ
 MAX1658ESA+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ	 MAX1658ESA Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ
 MAX1654EEE+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: 24 pcs RFQ
 MAX16550GPN+T Manufacturers: Maxim Integrated Description: 30A, 10.8-13.2V INTEGRATED PROTE In stock: Out stock RFQ	 MAX1655EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ
 MAX1659ESA Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ	 MAX1655ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ