



MAX8505EEE+

Part Number:	MAX8505EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 3A SYNC 16QSOP
Datasheets:	PDF 1.MAX8505EEE+.pdf PDF 2.MAX8505EEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

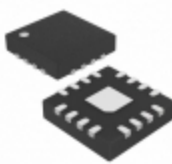
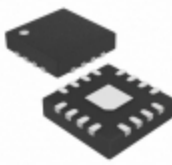
Specifications of MAX8505EEE+

PART NUMBER	MAX8505EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10821 pcs
DATA SHEET	PDF 1.MAX8505EEE+.pdf PDF 2.MAX8505EEE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.68V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz, 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	MAX8505

Related Tags

Maxim Integrated MAX8505EEE+	MAX8505EEE+ Distributor	MAX8505EEE+ Supplier
MAX8505EEE+ Price	MAX8505EEE+ Pictures	MAX8505EEE+ Image
MAX8505EEE+ PDF Datasheet	MAX8505EEE+ Download Datasheet	MAX8505EEE+ Datasheet
MAX8505EEE+ Stock	Buy MAX8505EEE+	Buy Maxim Integrated MAX8505EEE+
Maxim Integrated MAX8505EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8505EEE+		

Related Products

 MAX8506ETE+T Manufacturers: Maxim Integrated Description: IC DC-DC CONV PWM 16-TQFN In stock: 35155 pcs RFQ	 MAX849ESE+T Manufacturers: Maxim Integrated Description: IC DC-DC CONV LN HP 16-SOIC In stock: 6912 pcs RFQ
 MAX8506ETE+ Manufacturers: Maxim Integrated Description: IC DC-DC CONV PWM 16-TQFN In stock: 20187 pcs RFQ	 MAX8506EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX8506 In stock: 6912 pcs RFQ
 MAX84K000B Manufacturers: Vishay Precision Group Description: RES 84K OHM 0.1% 0.3W RADIAL In stock: 7458 pcs RFQ	 MAX84K200B Manufacturers: Vishay Precision Group Description: RES 84.2K OHM 0.1% 0.3W RADIAL In stock: 6169 pcs RFQ
 MAX8505EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 16QSOP In stock: 13415 pcs RFQ	 MAX8507ETE+ Manufacturers: Maxim Integrated Description: IC PWM STEP-DN DC/DC CONV 16TQFN In stock: 7032 pcs RFQ
 MAX8507ETE+T Manufacturers: Maxim Integrated Description: IC PWM STEP-DN DC/DC CONV 16TQFN In stock: 6238 pcs RFQ	 MAX848ESE+ Manufacturers: Maxim Integrated Description: IC DC-DC CONV LN HP 16-SOIC In stock: 14792 pcs RFQ
 MAX848ESE+T Manufacturers: Maxim Integrated Description: IC DC-DC CONV LN HP 16-SOIC In stock: 37040 pcs RFQ	 MAX849ESE+ Manufacturers: Maxim Integrated Description: IC DC-DC CONV LN HP 16-SOIC In stock: 14665 pcs RFQ