



MAX8505EEE+T

Part Number:	MAX8505EEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 3A SYNC 16QSOP
Datasheets:	PDF 1.MAX8505EEE+T.pdf PDF 2.MAX8505EEE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

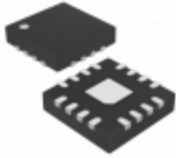
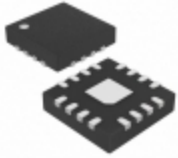
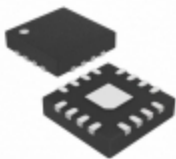
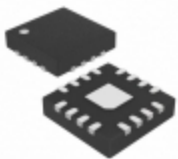
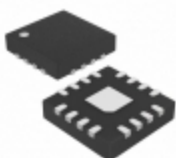
Specifications of MAX8505EEE+T

PART NUMBER	MAX8505EEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13415 pcs
DATA SHEET	PDF 1.MAX8505EEE+T.pdf PDF 2.MAX8505EEE+T.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	Cut Tape (CT)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8505EEE+CT
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

Related Tags

Maxim Integrated MAX8505EEE+T	MAX8505EEE+T Distributor	MAX8505EEE+T Supplier
MAX8505EEE+T Price	MAX8505EEE+T Pictures	MAX8505EEE+T Image
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Related Products

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 MAX849ESE+ Manufacturers: Maxim Integrated Description: IC DC-DC CONV LN HP 16-SOIC In stock: 14665 pcs RFQ	 MAX849ESE+T Manufacturers: Maxim Integrated Description: IC DC-DC CONV LN HP 16-SOIC In stock: 6912 pcs RFQ
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 MAX8507ETE+ Manufacturers: Maxim Integrated Description: IC PWM STEP-DN DC/DC CONV 16TQFN In stock: 7032 pcs RFQ	 MAX84K000B Manufacturers: Vishay Precision Group Description: RES 84K OHM 0.1% 0.3W RADIAL In stock: 7458 pcs RFQ