



MAX1763EEEE-T

Part Number:	MAX1763EEEE-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/3.3V 2A 16QSOP
Datasheets:	1.MAX1763EEEE-T.pdf 2.MAX1763EEEE-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

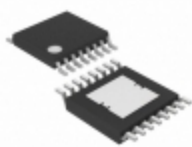
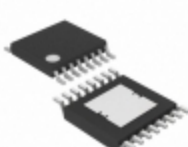
Specifications of MAX1763EEEE-T

PART NUMBER	MAX1763EEEE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/3.3V 2A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5005 pcs
DATA SHEET	1.MAX1763EEEE-T.pdf 2.MAX1763EEEE-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (3.3V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	750kHz ~ 1.25MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 2.5V (3.3V) 1 Output 2A (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	MAX1763

Related Tags

Maxim Integrated MAX1763EEEE-T	MAX1763EEEE-T Distributor	MAX1763EEEE-T Supplier
MAX1763EEEE-T Price	MAX1763EEEE-T Pictures	MAX1763EEEE-T Image
MAX1763EEEE-T PDF Datasheet	MAX1763EEEE-T Download Datasheet	MAX1763EEEE-T Datasheet
MAX1763EEEE-T Stock	Buy MAX1763EEEE-T	Buy Maxim Integrated MAX1763EEEE-T
Maxim Integrated MAX1763EEEE-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1763EEEE-T		

Related Products

 MAX1763EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16TSSOP In stock: 30086 pcs RFQ	 MAX1763EEEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: 13034 pcs RFQ
 MAX17633AEVKIT# Manufacturers: Maxim Integrated Description: 4.5V TO 36V, 3.5A, HIGH-EFFICIEN In stock: 1499 pcs RFQ	 MAX1763EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16TSSOP In stock: 11720 pcs RFQ
 MAX1763EEEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: 30833 pcs RFQ	 MAX17633CATP+ Manufacturers: Maxim Integrated Description: 36V, 3.5A, HIGH-EFFICIENCY, SYNC In stock: 22546 pcs RFQ
 MAX1765EEEE Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16-QSOP In stock: 6921 pcs RFQ	 MAX1765EEEE+T Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: 33553 pcs RFQ
 MAX1765EEEE+ Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: 13184 pcs RFQ	 MAX17632CATE+T Manufacturers: Maxim Integrated Description: 36V, 2A, HIGH-EFFICIENCY, SYNCHR In stock: 53520 pcs RFQ
 MAX17651AZT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 100MA SOT23-6 In stock: 6576 pcs RFQ	 MAX1763EEEE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: 3757 pcs RFQ