



MAX1653EEE+T

Part Number:	MAX1653EEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16QSOP
	 1.MAX1653EEE+T.pdf
	 2.MAX1653EEE+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	23564 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1653EEE+T

PART NUMBER	MAX1653EEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23564 pcs
DATA SHEET	 1.MAX1653EEE+T.pdf  2.MAX1653EEE+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1653EEE+T-ND MAX1653EEE+TR
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	MAX1653

Related Tags

Maxim Integrated MAX1653EEE+T	MAX1653EEE+T Distributor	MAX1653EEE+T Supplier
MAX1653EEE+T Price	MAX1653EEE+T Pictures	MAX1653EEE+T Image
MAX1653EEE+T PDF Datasheet	MAX1653EEE+T Download Datasheet	MAX1653EEE+T Datasheet
MAX1653EEE+T Stock	Buy MAX1653EEE+T	Buy Maxim Integrated MAX1653EEE+T
Maxim Integrated MAX1653EEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1653EEE+T		

Related Products

 MAX1652EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 2815 pcs RFQ	 MAX1653ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 26537 pcs RFQ
 MAX1652EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 27660 pcs RFQ	 MAX1653EEE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 6948 pcs RFQ
 MAX1653EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 11372 pcs RFQ	 MAX16545BGPFT Manufacturers: Maxim Integrated Description: INTEGRATED PROTECTION IC ON 12V In stock: 13494 pcs RFQ
 MAX1652EEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 9927 pcs RFQ	 MAX16520M1EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16520M1 In stock: 6579 pcs RFQ
 MAX1653ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 9500 pcs RFQ	 MAX1653ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 3775 pcs RFQ
 MAX1654EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 5109 pcs RFQ	 MAX1653EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 2952 pcs RFQ