



MAX618EEEE+T

Part Number:	MAX618EEEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.4A 16QSOP
	PDF 1.MAX618EEEE+T.pdf
	PDF 2.MAX618EEEE+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

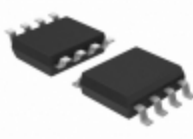
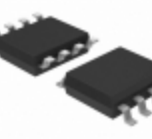
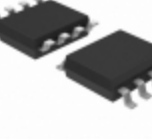
Specifications of MAX618EEEE+T

PART NUMBER	MAX618EEEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.4A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX618EEEE+T.pdf PDF 2.MAX618EEEE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	250kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 1.4A (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.4A (Switch)
BASE PART NUMBER	MAX618

Related Tags

Maxim Integrated MAX618EEEE+T	MAX618EEEE+T Distributor	MAX618EEEE+T Supplier
MAX618EEEE+T Price	MAX618EEEE+T Pictures	MAX618EEEE+T Image
MAX618EEEE+T PDF Datasheet	MAX618EEEE+T Download Datasheet	MAX618EEEE+T Datasheet
MAX618EEEE+T Stock	Buy MAX618EEEE+T	Buy Maxim Integrated MAX618EEEE+T
Maxim Integrated MAX618EEEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX618EEEE+T		

Related Products

 MAX6190AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V 8SOIC In stock: Out stock RFQ	 MAX618EEEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.4A 16QSOP In stock: 338 pcs RFQ
 MAX6176BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 10V 8SOIC In stock: Out stock RFQ	 MAX6190AESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V 8SOIC In stock: Out stock RFQ
 MAX6190AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V 8SOIC In stock: Out stock RFQ	 MAX6177AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 3.3V 8SOIC In stock: 27 pcs RFQ
 MAX6190BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V 8SOIC In stock: Out stock RFQ	 MAX6190BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V 8SOIC In stock: Out stock RFQ
 MAX6190CESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V 8SOIC In stock: Out stock RFQ	 MAX6177BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 3.3V 8SOIC In stock: Out stock RFQ
 MAX6177AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 3.3V 8SOIC In stock: Out stock RFQ	 MAX6177BASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 3.3V 8SOIC In stock: 25 pcs RFQ