



MAX686EEE+T

Part Number:	MAX686EEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST INV ADJ 0.6A 16QSOP
Datasheets:	1.MAX686EEE+T.pdf
	2.MAX686EEE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

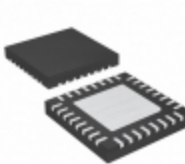
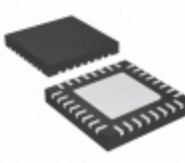
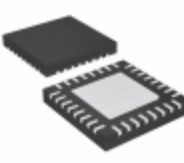
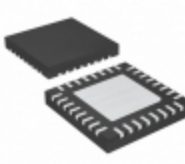
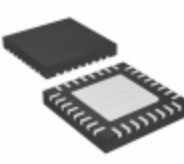
Specifications of MAX686EEE+T

PART NUMBER	MAX686EEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST INV ADJ 0.6A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX686EEE+T.pdf 2.MAX686EEE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	±1.25V
VOLTAGE - OUTPUT (MAX)	±27.5V
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	27.5V
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 or Negative
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	300kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive or Negative Adjustable ±1.25V 1 Output 600mA (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	600mA (Switch)
BASE PART NUMBER	MAX686

Related Tags

Maxim Integrated MAX686EEE+T	MAX686EEE+T Distributor	MAX686EEE+T Supplier
MAX686EEE+T Price	MAX686EEE+T Pictures	MAX686EEE+T Image
MAX686EEE+T PDF Datasheet	MAX686EEE+T Download Datasheet	MAX686EEE+T Datasheet
MAX686EEE+T Stock	Buy MAX686EEE+T	Buy Maxim Integrated MAX686EEE+T
Maxim Integrated MAX686EEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX686EEE+T		

Related Products

 MAX686EEE+ Manufacturers: Maxim Integrated Description: IC REG BST INV ADJ 0.6A 16QSOP In stock: 750 pcs RFQ	 MAX6869UK35D4S+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: Out stock RFQ
 MAX6872ETJ+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 32TQFN In stock: 86 pcs RFQ	 MAX6869UK26D3S+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: Out stock RFQ
 MAX686EEE Manufacturers: Maxim Integrated Description: IC REG BST INV ADJ 0.6A 16QSOP In stock: Out stock RFQ	 MAX6869UK41D6L+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: Out stock RFQ
 MAX6870ETJ+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 32TQFN In stock: Out stock RFQ	 MAX6871ETJ+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 32TQFN In stock: Out stock RFQ
 MAX6869UK31D3S+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: Out stock RFQ	 MAX686EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX686 In stock: Out stock RFQ
 MAX6871ETJ+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 32TQFN In stock: 82 pcs RFQ	 MAX6870ETJ+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 32TQFN In stock: 554 pcs RFQ