



Maxim Integrated

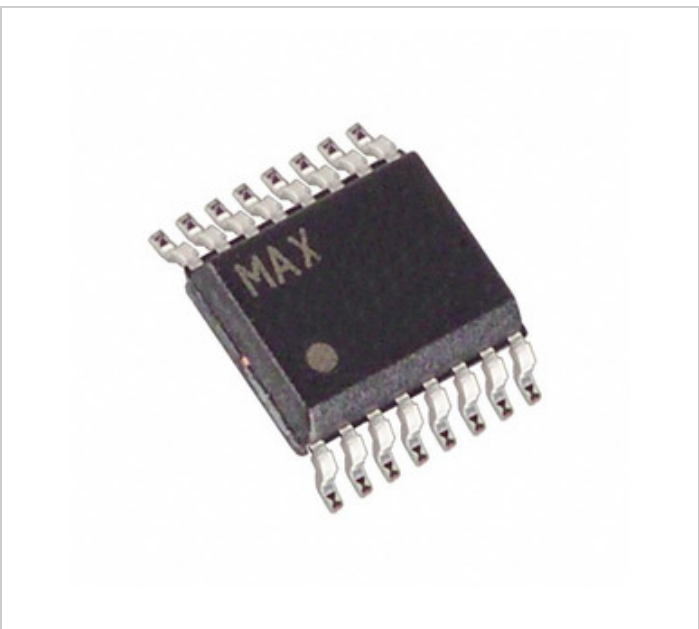


Image may be representation. See specifications for product details.

MAX685EEE+T

Part Number:	MAX685EEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST INV ADJ 0.44A 16QSOP
Datasheets:	PDF 1.MAX685EEE+T.pdf PDF 2.MAX685EEE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	20585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

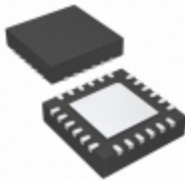
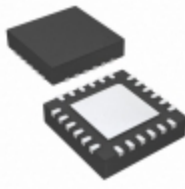
Specifications of MAX685EEE+T

PART NUMBER	MAX685EEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST INV ADJ 0.44A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20585 pcs
DATA SHEET	PDF 1.MAX685EEE+T.pdf PDF 2.MAX685EEE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-1.27V, 2.7V
VOLTAGE - OUTPUT (MAX)	24V, -9V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
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 and Negative (Dual Rail)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	220kHz, 400kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive and Negative (Dual Rail) Adjustable -1.27V, 2.7V 2 Output 440mA (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	440mA (Switch)
BASE PART NUMBER	MAX685

Related Tags

Maxim Integrated MAX685EEE+T	MAX685EEE+T Distributor	MAX685EEE+T Supplier
MAX685EEE+T Price	MAX685EEE+T Pictures	MAX685EEE+T Image
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MAX685EEE+T Stock	Buy MAX685EEE+T	Buy Maxim Integrated MAX685EEE+T
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Maxim Integrated MAX685EEE+T		

Related Products

 MAX6858UK30D2+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: 4305 pcs RFQ	 MAX685EEE+ Manufacturers: Maxim Integrated Description: IC REG BST INV ADJ 0.44A 16QSOP In stock: 8342 pcs RFQ
 MAX6858UK29D3+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: 6582 pcs RFQ	 MAX685ETG+ Manufacturers: Maxim Integrated Description: IC REG BST INV ADJ 0.44A 24TQFN In stock: 8224 pcs RFQ
 MAX6860UK18D2+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: 4138 pcs RFQ	 MAX6858UK29D4+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: 3019 pcs RFQ
 MAX685ETG+T Manufacturers: Maxim Integrated Description: IC REG BST INV ADJ 0.44A 24TQFN In stock: 2949 pcs RFQ	 MAX6860UK16D1+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SOT23-5 In stock: 6736 pcs RFQ
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