



Maxim Integrated

MAX685ETG+T

Part Number:	MAX685ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BST INV ADJ 0.44A 24TQFN
Datasheets:	1.MAX685ETG+T.pdf 2.MAX685ETG+T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	2949 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX685ETG+T

PART NUMBER	MAX685ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST INV ADJ 0.44A 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2949 pcs
DATA SHEET	1.MAX685ETG+T.pdf 2.MAX685ETG+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	24-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
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) 24-WFQFN Exposed Pad
CURRENT - OUTPUT	440mA (Switch)
BASE PART NUMBER	MAX685

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