



MAX685EEE+

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

REQUEST FOR QUOTATION

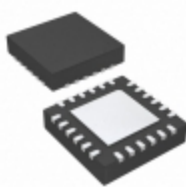
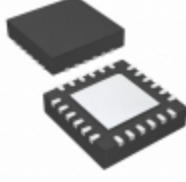
Specifications of MAX685EEE+

PART NUMBER	MAX685EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST INV ADJ 0.44A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX685EEE+.pdf 2.MAX685EEE+.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

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