



MAX756EPA+

Part Number:	MAX756EPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST PROG 8DIP
Datasheets:	PDF 1.MAX756EPA+.pdf PDF 2.MAX756EPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX756EPA+

PART NUMBER	MAX756EPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST PROG 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX756EPA+.pdf PDF 2.MAX756EPA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	7V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Programmable 3.3V, 5V 1 Output 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	-
BASE PART NUMBER	MAX756

Related Tags

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