



MAX757CPA+

Part Number:	MAX757CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 8DIP
Datasheets:	PDF 1.MAX757CPA+ .pdf PDF 2.MAX757CPA+ .pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX757CPA+

PART NUMBER	MAX757CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX757CPA+ .pdf PDF 2.MAX757CPA+ .pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	5.5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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 Adjustable 2.7V 1 Output 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	-
BASE PART NUMBER	MAX757

Related Tags

Maxim Integrated MAX757CPA+	MAX757CPA+ Distributor	MAX757CPA+ Supplier
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