



Maxim Integrated



Image may be representation. See specifications for product details.

MAX765CSA+T

Part Number:	MAX765CSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BST INV 0.12A 8SOIC
Datasheets:	PDF 1.MAX765CSA+T.pdf PDF 2.MAX765CSA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	29175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX765CSA+T

PART NUMBER	MAX765CSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST INV 0.12A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29175 pcs
DATA SHEET	PDF 1.MAX765CSA+T.pdf PDF 2.MAX765CSA+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-1V (-12V)
VOLTAGE - OUTPUT (MAX)	-16V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Negative Adjustable (Fixed) -1V (-12V) 1 Output 120mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	120mA
BASE PART NUMBER	MAX765

Related Tags

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