



Maxim Integrated

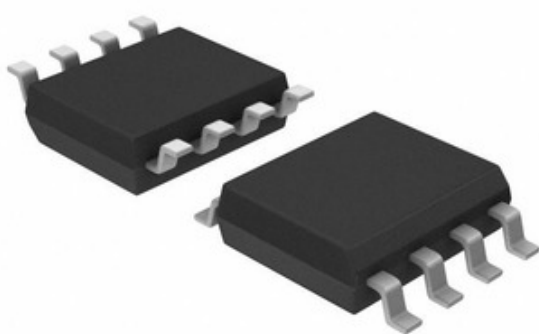


Image may be representation. See specifications for product details.

MAX765ESA+T

Part Number:	MAX765ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BST INV 0.12A 8SOIC
Datasheets:	1.MAX765ESA+T.pdf 2.MAX765ESA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

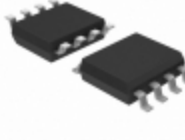
Specifications of MAX765ESA+T

PART NUMBER	MAX765ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST INV 0.12A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX765ESA+T.pdf PDF 2.MAX765ESA+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
OTHER NAMES	MAX765ESA+T-ND MAX765ESA+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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/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

Maxim Integrated MAX765ESA+T	MAX765ESA+T Distributor	MAX765ESA+T Supplier
MAX765ESA+T Price	MAX765ESA+T Pictures	MAX765ESA+T Image
MAX765ESA+T PDF Datasheet	MAX765ESA+T Download Datasheet	MAX765ESA+T Datasheet
MAX765ESA+T Stock	Buy MAX765ESA+T	Buy Maxim Integrated MAX765ESA+T
Maxim Integrated MAX765ESA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX766CPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: 89 pcs RFQ	 MAX765ESA Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ
 MAX765EPA Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: Out stock RFQ	 MAX766CSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 105MA 8SOIC In stock: Out stock RFQ
 MAX765EPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: Out stock RFQ	 MAX766ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 105MA 8SOIC In stock: 244 pcs RFQ
 MAX766EPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: 26 pcs RFQ	 MAX765CSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ
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