



MAX765ESA

Part Number:	MAX765ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BST INV 0.12A 8SOIC
Datasheets:	1.MAX765ESA.pdf 2.MAX765ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

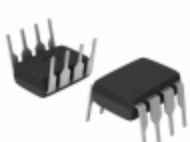
Specifications of MAX765ESA

PART NUMBER	MAX765ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST INV 0.12A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX765ESA.pdf 2.MAX765ESA.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Negative
OTHER NAMES	Q1146982
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	MAX765ESA Distributor	MAX765ESA Supplier
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MAX765ESA PDF Datasheet	MAX765ESA Download Datasheet	MAX765ESA Datasheet
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Related Products

 MAX766CSA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 105MA 8SOIC In stock: 523 pcs RFQ	 MAX766CPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: 89 pcs RFQ
 MAX765CPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: 241 pcs RFQ	 MAX765CSA Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ
 MAX765CSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ	 MAX765ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: 294 pcs 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
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