



MAX637AESA+

Part Number:	MAX637AESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK INV ADJ/-15V 8SOIC
Datasheets:	1.MAX637AESA+.pdf 2.MAX637AESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX637AESA+

PART NUMBER	MAX637AESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK INV ADJ/-15V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX637AESA+.pdf 2.MAX637AESA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-1.31V (-15V)
VOLTAGE - OUTPUT (MAX)	-15V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Buck
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
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	50kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Negative Adjustable (Fixed) -1.31V (-15V) 1 Output 200mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	200mA
BASE PART NUMBER	MAX637

Related Tags

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