



MAX618EEEE+

Part Number:	MAX618EEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.4A 16QSOP
Datasheets:	1.MAX618EEEE+.pdf 2.MAX618EEEE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	9257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX618EEEE+

PART NUMBER	MAX618EEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.4A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9257 pcs
DATA SHEET	1.MAX618EEEE+.pdf 2.MAX618EEEE+.pdf
VOLTAGE - START UP	Boost
VOLTAGE - OUTPUT (MAX)	3V
VOLTAGE - INPUT (MAX)	28V
VOLTAGE - DROPOUT (TYPICAL)	3V
VOLTAGE - BREAKDOWN	16-QSOP
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	1.4A (Switch)
POLARIZATION	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DAC'S	250kHz
NOISE - 0.1HZ TO 10HZ	28V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MAX618EEEE+
EXPANDED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 1.4A (Switch) 16-SSOP (0.154", 3.90mm Width)
DESCRIPTION	IC REG BOOST ADJ 1.4A 16QSOP
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

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