



MAX618EEEE+T

Part Number:	MAX618EEEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.4A 16QSOP
Datasheets:	PDF 1.MAX618EEEE+T.pdf PDF 2.MAX618EEEE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	20223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX618EEEE+T

PART NUMBER	MAX618EEEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.4A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20223 pcs
DATA SHEET	PDF 1.MAX618EEEE+T.pdf PDF 2.MAX618EEEE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	250kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 1.4A (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.4A (Switch)
BASE PART NUMBER	MAX618

Related Tags

Maxim Integrated MAX618EEEE+T	MAX618EEEE+T Distributor	MAX618EEEE+T Supplier
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