

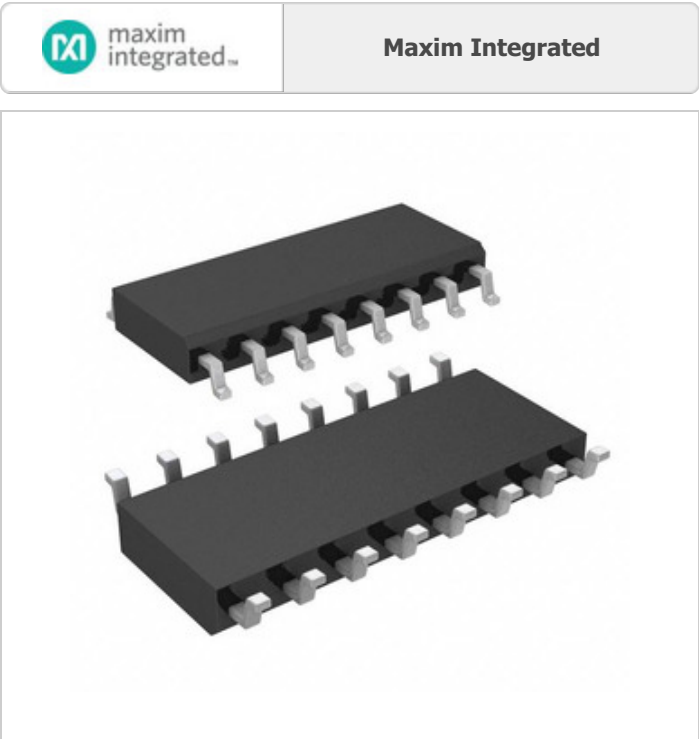


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MAX1705ESE+

Part Number:	MAX1705ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1A
Datasheets:	1.MAX1705ESE+.pdf 2.MAX1705ESE+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1705ESE+

PART NUMBER	MAX1705ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1705ESE+.pdf 2.MAX1705ESE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PACKAGING	-
PACKAGE / CASE	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	260kHz ~ 340kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1A (Switch)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	MAX1705

Related Tags

Maxim Integrated MAX1705ESE+	MAX1705ESE+ Distributor	MAX1705ESE+ Supplier
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MAX17061AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17061A In stock: Out stock RFQ	MAX17061EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17061 In stock: 1 pcs RFQ
MAX17055XEVKIT# Manufacturers: Maxim Integrated Description: KIT FOR MAX17055 In stock: 36 pcs RFQ	MAX17061AETI+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: Out stock RFQ
MAX17061ETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: Out stock RFQ	MAX17055GEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR TDFN STAND-ALONE MODEL In stock: Out stock RFQ
MAX1705EEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A 16QSOP In stock: 296 pcs RFQ	MAX17061AETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: Out stock RFQ