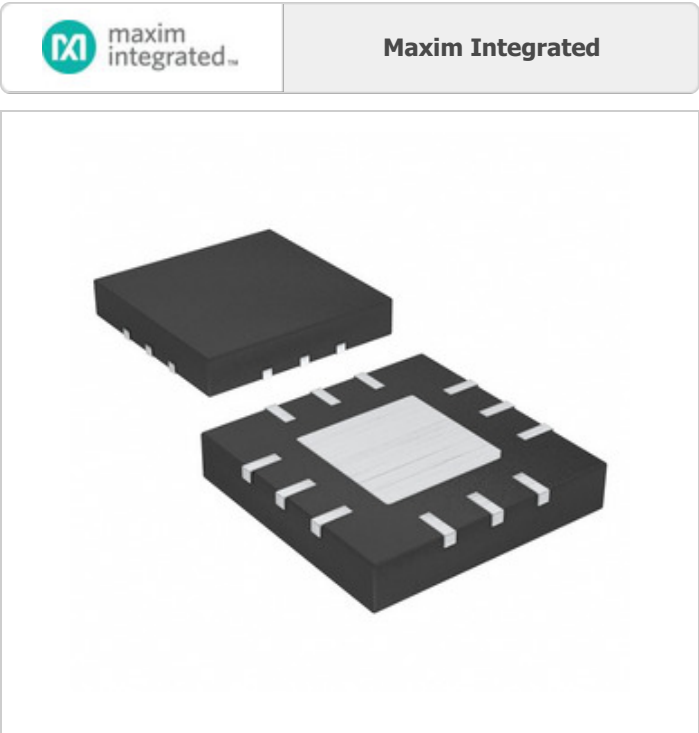




MAX17292ETCF+

Part Number:	MAX17292ETCF+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1A 12TQFN
Datasheets:	MAX17292ETCF+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX17292ETCF+

PART NUMBER	MAX17292ETCF+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1A 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX17292ETCF+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFQFN Exposed Pad
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz ~ 2.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 5V 1 Output 1A 12-WFQFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Maxim Integrated MAX17292ETCF+	MAX17292ETCF+ Distributor	MAX17292ETCF+ Supplier
MAX17292ETCF+ Price	MAX17292ETCF+ Pictures	MAX17292ETCF+ Image
MAX17292ETCF+ PDF Datasheet	MAX17292ETCF+ Download Datasheet	MAX17292ETCF+ Datasheet
MAX17292ETCF+ Stock	Buy MAX17292ETCF+	Buy Maxim Integrated MAX17292ETCF+
Maxim Integrated MAX17292ETCF+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17292ETCF+		

Related Products

MAX17292EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17292 In stock: 5 pcs RFQ	MAX17292EUBB+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ
MAX17292EUBB+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ	MAX17290EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17290 In stock: 2 pcs RFQ
MAX17292EUBA+T Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ	MAX17292ETCC+T Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ
MAX17292EUBA+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ	MAX17292ETCE+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ AUTOMOTIVE BOOST/SEP In stock: Out stock RFQ
MAX17292ETCD+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ	MAX17292ETCC+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ
MAX17292ETCE+T Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ	MAX17292ETCF+T Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ