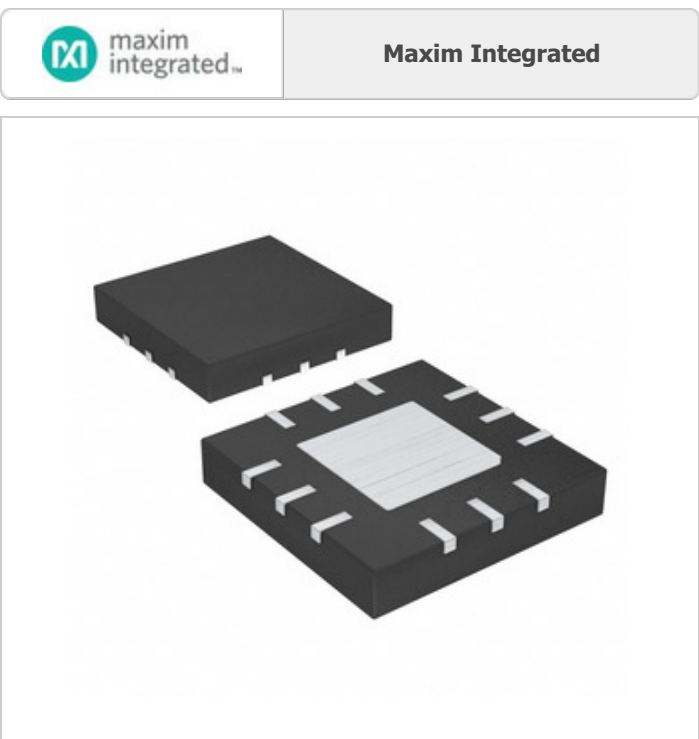




MAX16992ATCC/V+

Part Number:	MAX16992ATCC/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST/SEPIC 12TQFN
Datasheets:	PDF 1.MAX16992ATCC/V+.pdf PDF 2.MAX16992ATCC/V+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	47542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

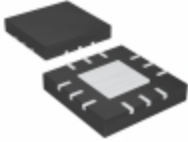
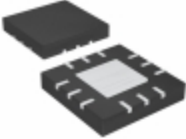
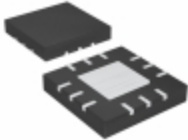
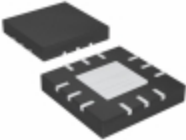
Specifications of MAX16992ATCC/V+

PART NUMBER	MAX16992ATCC/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST/SEPIC 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47542 pcs
DATA SHEET	PDF 1.MAX16992ATCC/V+.pdf PDF 2.MAX16992ATCC/V+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 36 V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-TQFN (3x3)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz ~ 2.5MHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 12-TQFN (3x3)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	Yes

Related Tags

Maxim Integrated MAX16992ATCC/V+	MAX16992ATCC/V+ Distributor	MAX16992ATCC/V+ Supplier
MAX16992ATCC/V+ Price	MAX16992ATCC/V+ Pictures	MAX16992ATCC/V+ Image
MAX16992ATCC/V+ PDF Datasheet	MAX16992ATCC/V+ Download Datasheet	MAX16992ATCC/V+ Datasheet
MAX16992ATCC/V+ Stock	Buy MAX16992ATCC/V+	Buy Maxim Integrated MAX16992ATCC/V+
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Maxim Integrated MAX16992ATCC/V+		

Related Products

 MAX16990ATCF/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 12TQFN In stock: 47351 pcs RFQ	 MAX16990AUBB/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 51003 pcs RFQ
 MAX16992ATCD/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 12TQFN In stock: 51314 pcs RFQ	 MAX16990AUBB/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 25485 pcs RFQ
 MAX16990AUBA/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 20664 pcs RFQ	 MAX16992ATCF/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 12TQFN In stock: 50886 pcs RFQ
 MAX16990EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX16990 In stock: 1871 pcs RFQ	 MAX16992ATCC/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 12TQFN In stock: 49923 pcs RFQ
 MAX16990AUBA/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 57608 pcs RFQ	 MAX16992ATCD/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 12TQFN In stock: 47866 pcs RFQ
 MAX16992ATCE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 12TQFN In stock: 48708 pcs RFQ	 MAX16992ATCE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 12TQFN In stock: 22973 pcs RFQ