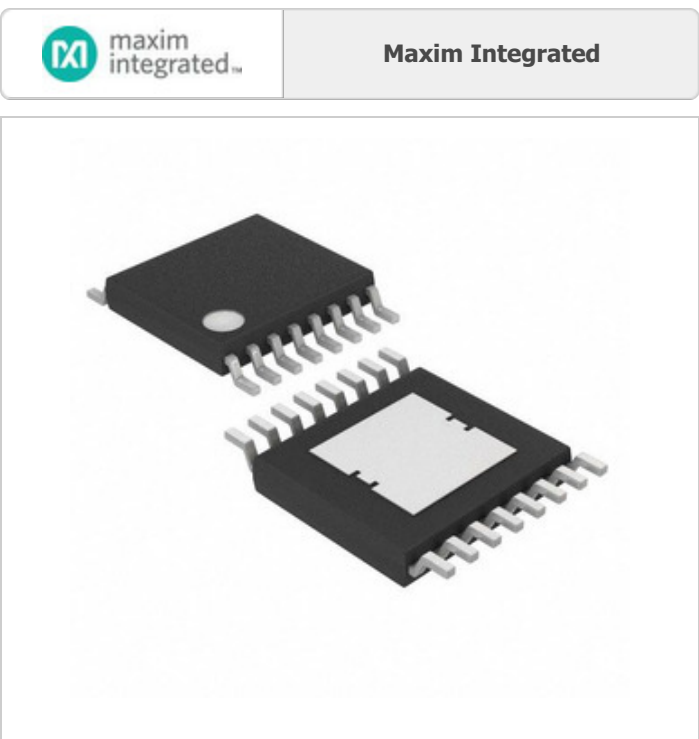




MAX15004AAUE/V+T

Part Number:	MAX15004AAUE/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP 16TSSOP
Datasheets:	1.MAX15004AAUE/V+T.pdf 2.MAX15004AAUE/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

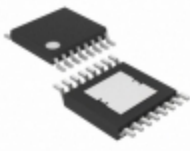
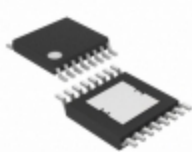
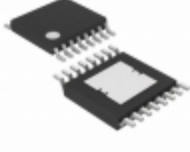
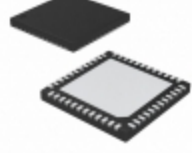
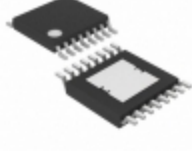
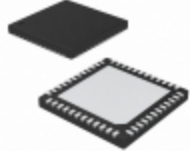
Specifications of MAX15004AAUE/V+T

PART NUMBER	MAX15004AAUE/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58297 pcs
DATA SHEET	1.MAX15004AAUE/V+T.pdf 2.MAX15004AAUE/V+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 40 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	MAX15004AAUE/V+TTR
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	15kHz ~ 500kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX15004

Related Tags

Maxim Integrated MAX15004AAUE/V+T	MAX15004AAUE/V+T Distributor	MAX15004AAUE/V+T Supplier
MAX15004AAUE/V+T Price	MAX15004AAUE/V+T Pictures	MAX15004AAUE/V+T Image
MAX15004AAUE/V+T PDF Datasheet	MAX15004AAUE/V+T Download Datasheet	MAX15004AAUE/V+T Datasheet
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Maxim Integrated MAX15004AAUE/V+T		

Related Products

 MAX15004BAUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 65772 pcs RFQ	 MAX15004AAUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 59914 pcs RFQ
 MAX15004AAUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 28016 pcs RFQ	 MAX15005AAUA/V+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 5082 pcs RFQ
 MAX15004BAUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 38112 pcs RFQ	 MAX15005AAUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 26698 pcs RFQ
 MAX15003ATM+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 48TQFN In stock: 29167 pcs RFQ	 MAX15004BAUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 41707 pcs RFQ
 MAX15003EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX15003 In stock: 680 pcs RFQ	 MAX15004BAUE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 42116 pcs RFQ
 MAX15004AAUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 19698 pcs RFQ	 MAX15003ATM+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 48TQFN In stock: 12369 pcs RFQ