



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5098AATJ+T

Part Number:	MAX5098AATJ+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BOOST ADJ DL 32TQFN
Datasheets:	1.MAX5098AATJ+T.pdf 2.MAX5098AATJ+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

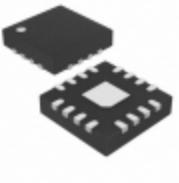
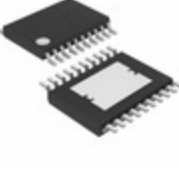
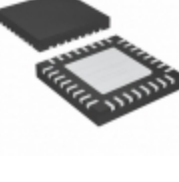
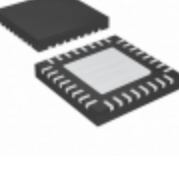
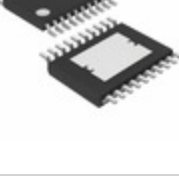
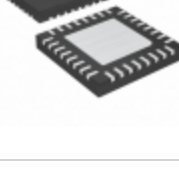
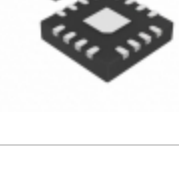
Specifications of MAX5098AATJ+T

PART NUMBER	MAX5098AATJ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BOOST ADJ DL 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5098AATJ+T.pdf 2.MAX5098AATJ+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V, 4.5V
VOLTAGE - OUTPUT (MAX)	16.15V, 28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	19V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive Adjustable 0.8V, 4.5V 2 Output 1.75A (Switch), 2.8A (Switch) 32-WFQFN Exposed Pad
CURRENT - OUTPUT	1.75A (Switch), 2.8A (Switch)
BASE PART NUMBER	MAX5098

Related Tags

Maxim Integrated MAX5098AATJ+T	MAX5098AATJ+T Distributor	MAX5098AATJ+T Supplier
MAX5098AATJ+T Price	MAX5098AATJ+T Pictures	MAX5098AATJ+T Image
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Related Products

 MAX509ACAP Manufacturers: Maxim Integrated Description: IC DAC QUAD SERIAL 8BIT 20-SSOP In stock: Out stock RFQ	 MAX5097BATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 16TQFN In stock: Out stock RFQ
 MAX5097BAUP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 20TSSOP In stock: Out stock RFQ	 MAX509ACAP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD R-R 20-SSOP In stock: 3 pcs RFQ
 MAX5099ATJ+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A/2A DL 32TQFN In stock: Out stock RFQ	 MAX5098AATJ+ Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST ADJ DL 32TQFN In stock: 25 pcs RFQ
 MAX5097BAUP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 20TSSOP In stock: Out stock RFQ	 MAX5097BATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 16WQFN In stock: Out stock RFQ
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 MAX5097BATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 0.6A 16WQFN In stock: Out stock RFQ	 MAX5099EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5099 In stock: Out stock RFQ