



Image may be representation. See specifications for product details.

MAX17502HAUD+

Part Number:	MAX17502HAUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1A SYNC 14TSSOP
Datasheets:	PDF 1.MAX17502HAUD+.pdf PDF 2.MAX17502HAUD+.pdf PDF 3.MAX17502HAUD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	21566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

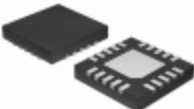
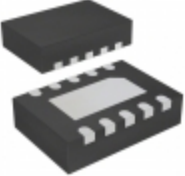
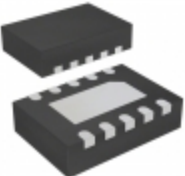
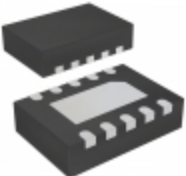
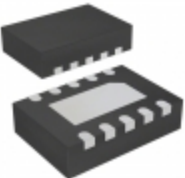
Specifications of MAX17502HAUD+

PART NUMBER	MAX17502HAUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21566 pcs
DATA SHEET	PDF 1.MAX17502HAUD+.pdf PDF 2.MAX17502HAUD+.pdf PDF 3.MAX17502HAUD+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	57.9V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TSSOP-EP
SERIES	Himalaya
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 1A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	MAX17502

Related Tags

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 MAX17502HAUD+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A SYNC 14TSSOP In stock: 49576 pcs RFQ	 MAX17503ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2.5A SYNC 20TQFN In stock: 47498 pcs RFQ
 MAX17502MATB+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 4188 pcs RFQ	 MAX17502GTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17502TE In stock: 2941 pcs RFQ
 MAX17502FATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 1A SYNC 10TDFN In stock: 6007 pcs RFQ	 MAX17502MATB+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 5246 pcs RFQ
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 MAX17502GATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A SYNC 10TDFN In stock: 5505 pcs RFQ	 MAX17502FTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17502FT In stock: 2505 pcs RFQ