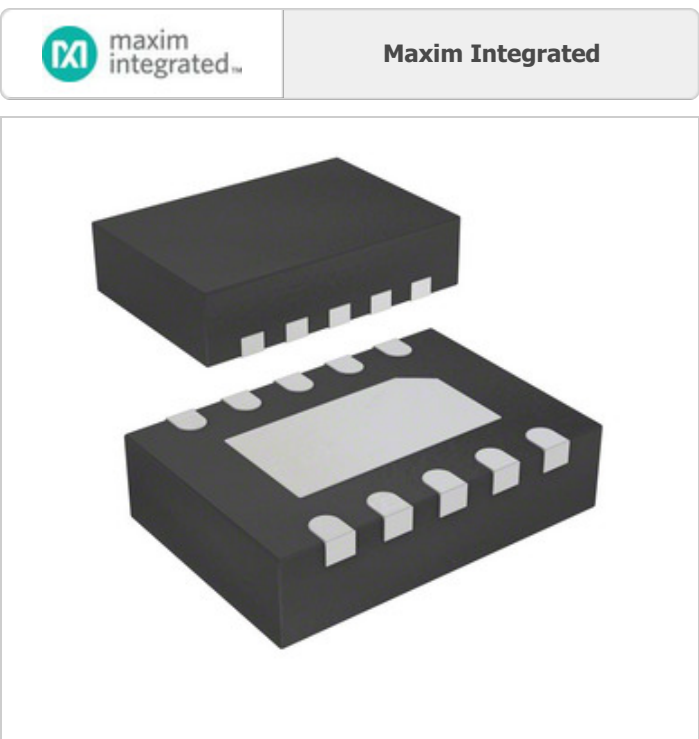




MAX17501HATB+T

Part Number:	MAX17501HATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 0.5A SYNC 10TDFN
Datasheets:	1.MAX17501HATB+T.pdf 2.MAX17501HATB+T.pdf 3.MAX17501HATB+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	66590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

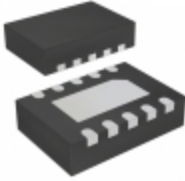
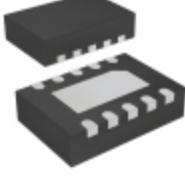
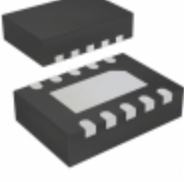
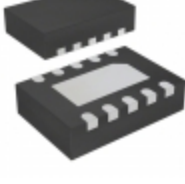
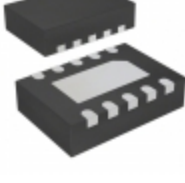
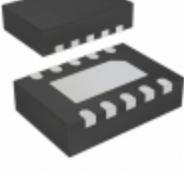
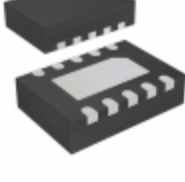
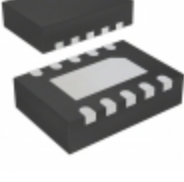
Specifications of MAX17501HATB+T

PART NUMBER	MAX17501HATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66590 pcs
DATA SHEET	1.MAX17501HATB+T.pdf 2.MAX17501HATB+T.pdf 3.MAX17501HATB+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	55.2V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (3x2)
SERIES	Himalaya
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX17501HATB+T-ND MAX17501HATB+TTR
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 500mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX17501

Related Tags

Maxim Integrated MAX17501HATB+T	MAX17501HATB+T Distributor	MAX17501HATB+T Supplier
MAX17501HATB+T Price	MAX17501HATB+T Pictures	MAX17501HATB+T Image
MAX17501HATB+T PDF Datasheet	MAX17501HATB+T Download Datasheet	MAX17501HATB+T Datasheet
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Maxim Integrated MAX17501HATB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17501HATB+T		

Related Products

 MAX17502AATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK SYNC 1A 10TDFN In stock: 5330 pcs RFQ	 MAX17502ETEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17502ET In stock: 3287 pcs RFQ
 MAX17501GATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: 49453 pcs RFQ	 MAX17502EATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 10TDFN In stock: 51559 pcs RFQ
 MAX17501HATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: 4785 pcs RFQ	 MAX17501FTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501F In stock: 2579 pcs RFQ
 MAX17501FATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 50322 pcs RFQ	 MAX17502BATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK SYNC 1A 10TDFN In stock: 5691 pcs RFQ
 MAX17501GATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: 6976 pcs RFQ	 MAX17502EATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 1A SYNC 10TDFN In stock: 4194 pcs RFQ
 MAX17501HTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501H In stock: 2898 pcs RFQ	 MAX17501GTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501G In stock: 2585 pcs RFQ