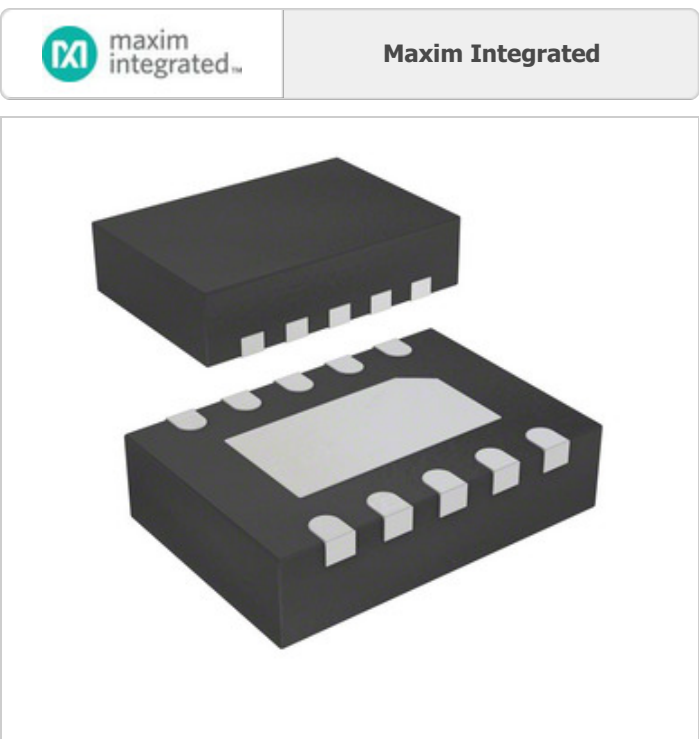




MAX17501AATB+T

Part Number:	MAX17501AATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 3.3V 0.5A SYNC 10TDFN
Datasheets:	1..MAX17501AATB+T.pdf 2..MAX17501AATB+T.pdf 3..MAX17501AATB+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	66547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

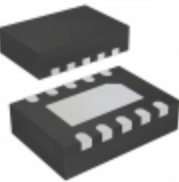
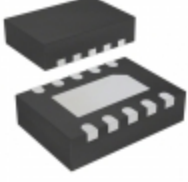
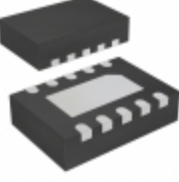
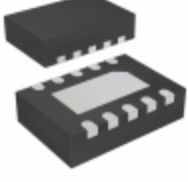
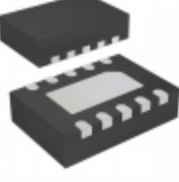
Specifications of MAX17501AATB+T

PART NUMBER	MAX17501AATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 3.3V 0.5A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66547 pcs
DATA SHEET	1..MAX17501AATB+T.pdf 2..MAX17501AATB+T.pdf 3..MAX17501AATB+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
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	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX17501

Related Tags

Maxim Integrated MAX17501AATB+T	MAX17501AATB+T Distributor	MAX17501AATB+T Supplier
MAX17501AATB+T Price	MAX17501AATB+T Pictures	MAX17501AATB+T Image
MAX17501AATB+T PDF Datasheet	MAX17501AATB+T Download Datasheet	MAX17501AATB+T Datasheet
MAX17501AATB+T Stock	Buy MAX17501AATB+T	Buy Maxim Integrated MAX17501AATB+T
Maxim Integrated MAX17501AATB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17501AATB+T		

Related Products

 MAX17501BTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501B In stock: 3033 pcs RFQ	 MAX17500BAUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 94563 pcs RFQ
 MAX17500BEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 3097 pcs RFQ	 MAX17500BAUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 88687 pcs RFQ
 MAX17501ATEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501A In stock: 3335 pcs RFQ	 MAX17500AEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX17500 In stock: 3408 pcs RFQ
 MAX17500BEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/SEPIC 10UMAX In stock: 3662 pcs RFQ	 MAX17501AATB+ Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN In stock: 27401 pcs RFQ
 MAX17501EATB+T Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN In stock: 27695 pcs RFQ	 MAX17501BATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 49326 pcs RFQ
 MAX17501EATB+ Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN In stock: 4324 pcs RFQ	 MAX17501BATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 5108 pcs RFQ