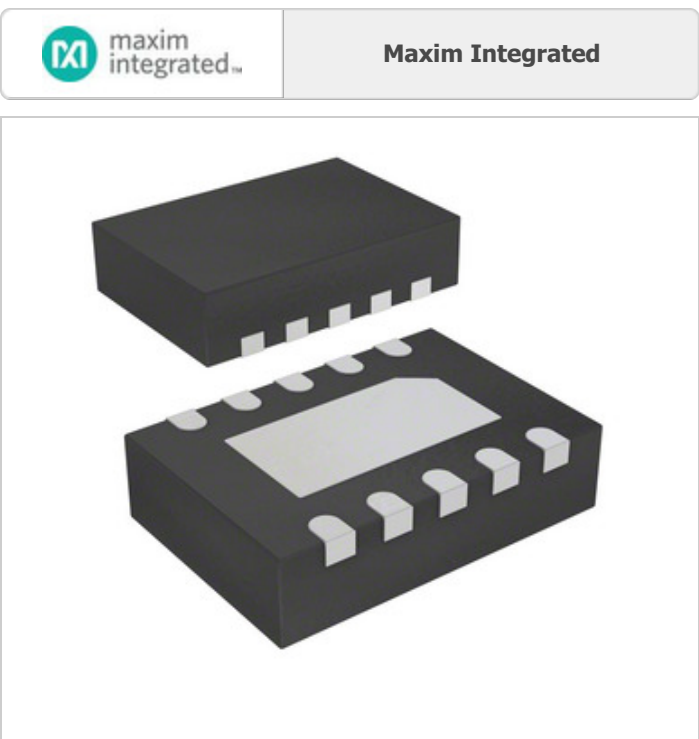




MAX17501EATB+T

Part Number:	MAX17501EATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 3.3V 0.5A SYNC 10TDFN
Datasheets:	PDF 1.MAX17501EATB+T.pdf PDF 2.MAX17501EATB+T.pdf PDF 3.MAX17501EATB+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	27695 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

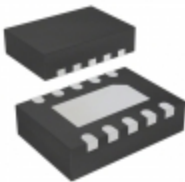
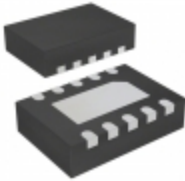
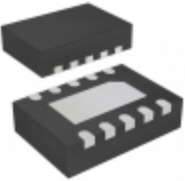
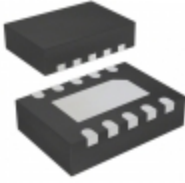
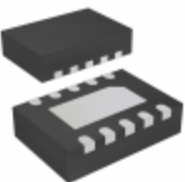
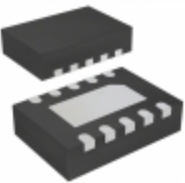
Specifications of MAX17501EATB+T

PART NUMBER	MAX17501EATB+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	27695 pcs
DATA SHEET	PDF 1.MAX17501EATB+T.pdf PDF 2.MAX17501EATB+T.pdf PDF 3.MAX17501EATB+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	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX17501EATB+TCT
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

Related Tags

Maxim Integrated MAX17501EATB+T	MAX17501EATB+T Distributor	MAX17501EATB+T Supplier
MAX17501EATB+T Price	MAX17501EATB+T Pictures	MAX17501EATB+T Image
MAX17501EATB+T PDF Datasheet	MAX17501EATB+T Download Datasheet	MAX17501EATB+T Datasheet
MAX17501EATB+T Stock	Buy MAX17501EATB+T	Buy Maxim Integrated MAX17501EATB+T
Maxim Integrated MAX17501EATB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17501EATB+T		

Related Products

 MAX17501BATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 49326 pcs RFQ	 MAX17501EAUD+ Manufacturers: Maxim Integrated Description: IC REG STEP DOWN 65V TSSOP In stock: 6172 pcs RFQ
 MAX17501FATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 4747 pcs RFQ	 MAX17501EATB+ Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN In stock: 4324 pcs RFQ
 MAX17501AATB+T Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN In stock: 66547 pcs RFQ	 MAX17501FTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501F In stock: 2579 pcs RFQ
 MAX17501ATEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501A In stock: 3335 pcs RFQ	 MAX17501ETEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501E In stock: 2833 pcs RFQ
 MAX17501BTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501B In stock: 3033 pcs RFQ	 MAX17501BATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 5108 pcs RFQ
 MAX17501EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX17501 In stock: 6445 pcs RFQ	 MAX17501FATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 50322 pcs RFQ