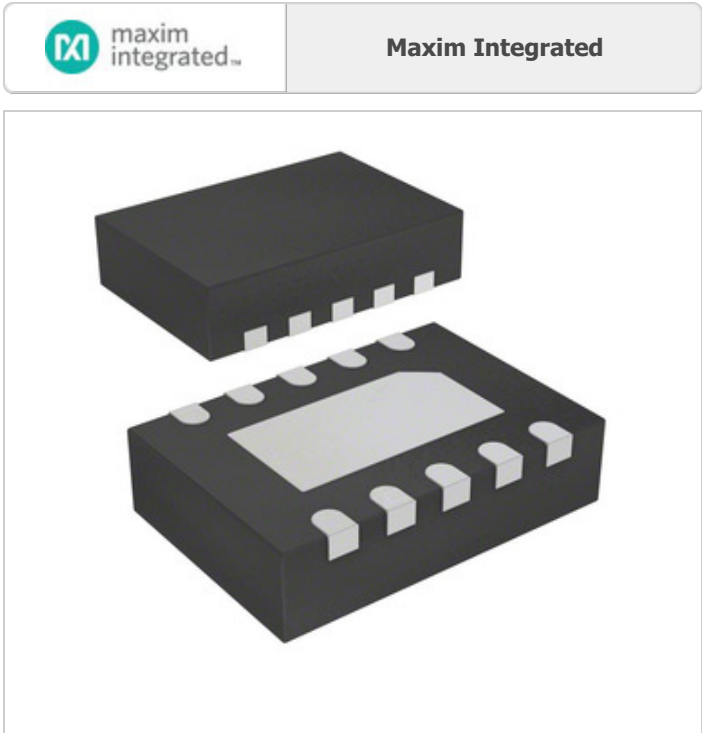




MAX17501GATB+

Part Number:	MAX17501GATB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 0.5A SYNC 10TDFN
Datasheets:	1.MAX17501GATB+.pdf 2.MAX17501GATB+.pdf 3.MAX17501GATB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

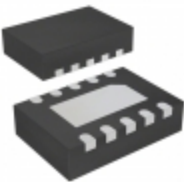
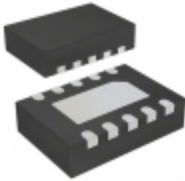
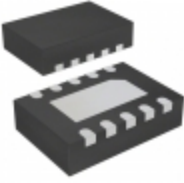
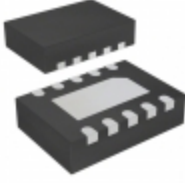
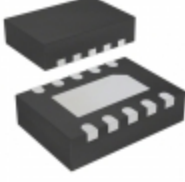
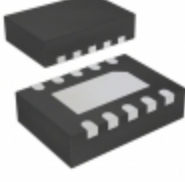
Specifications of MAX17501GATB+

PART NUMBER	MAX17501GATB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17501GATB+.pdf 2.MAX17501GATB+.pdf 3.MAX17501GATB+.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	Strip
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	Q11270250
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 Adjustable 0.9V 1 Output 500mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX17501

Related Tags

Maxim Integrated MAX17501GATB+	MAX17501GATB+ Distributor	MAX17501GATB+ Supplier
MAX17501GATB+ Price	MAX17501GATB+ Pictures	MAX17501GATB+ Image
MAX17501GATB+ PDF Datasheet	MAX17501GATB+ Download Datasheet	MAX17501GATB+ Datasheet
MAX17501GATB+ Stock	Buy MAX17501GATB+	Buy Maxim Integrated MAX17501GATB+
Maxim Integrated MAX17501GATB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17501GATB+		

Related Products

 MAX17501ETEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501E In stock: 2 pcs RFQ	 MAX17502AATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK SYNC 1A 10TDFN In stock: Out stock RFQ
 MAX17501FATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: Out stock RFQ	 MAX17501EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX17501 In stock: Out stock RFQ
 MAX17501GTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501G In stock: 3 pcs RFQ	 MAX17501HATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: Out stock RFQ
 MAX17501HATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: Out stock RFQ	 MAX17501HTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501H In stock: 3 pcs RFQ
 MAX17501FATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: Out stock RFQ	 MAX17501EAUD+ Manufacturers: Maxim Integrated Description: IC REG STEP DOWN 65V TSSOP In stock: Out stock RFQ
 MAX17501GATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: Out stock RFQ	 MAX17501FTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501F In stock: 1 pcs RFQ