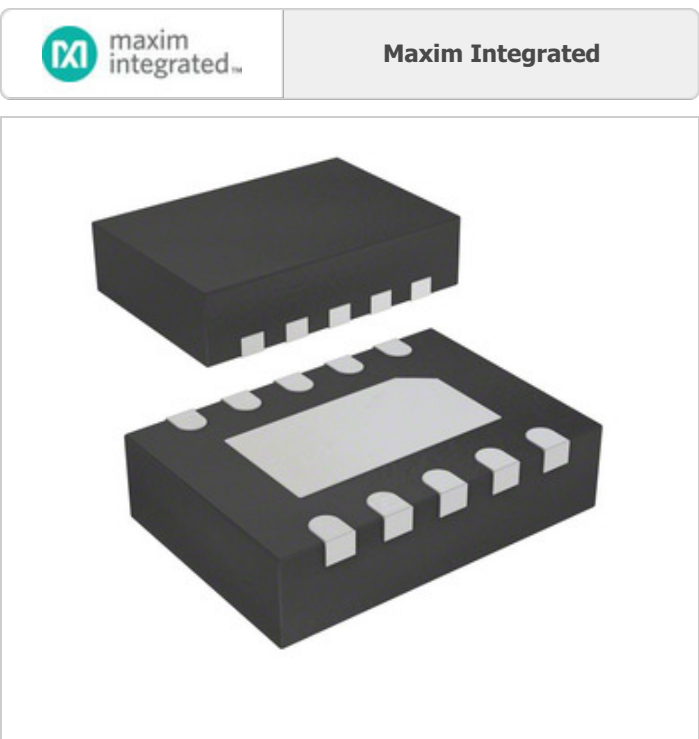




MAX17501FATB+

Part Number:	MAX17501FATB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 5V 0.5A SYNC 10TDFN
Datasheets:	PDF 1.MAX17501FATB+.pdf PDF 2.MAX17501FATB+.pdf PDF 3.MAX17501FATB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

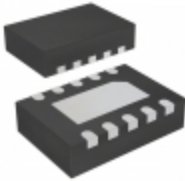
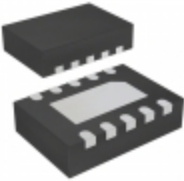
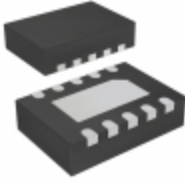
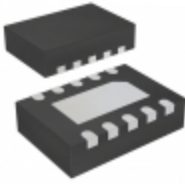
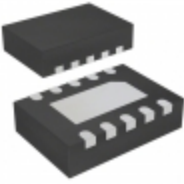
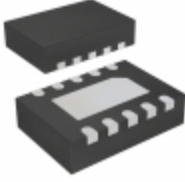
Specifications of MAX17501FATB+

PART NUMBER	MAX17501FATB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 0.5A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4747 pcs
DATA SHEET	PDF 1.MAX17501FATB+.pdf PDF 2.MAX17501FATB+.pdf PDF 3.MAX17501FATB+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	Tube
PACKAGE / CASE	10-WDFN 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 5V 1 Output 500mA 10-WDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX17501

Related Tags

Maxim Integrated MAX17501FATB+	MAX17501FATB+ Distributor	MAX17501FATB+ Supplier
MAX17501FATB+ Price	MAX17501FATB+ Pictures	MAX17501FATB+ Image
MAX17501FATB+ PDF Datasheet	MAX17501FATB+ Download Datasheet	MAX17501FATB+ Datasheet
MAX17501FATB+ Stock	Buy MAX17501FATB+	Buy Maxim Integrated MAX17501FATB+
Maxim Integrated MAX17501FATB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17501FATB+		

Related Products

 MAX17501EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX17501 In stock: 6445 pcs RFQ	 MAX17501ETEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501E In stock: 2833 pcs RFQ
 MAX17501FATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A SYNC 10TDFN In stock: 50322 pcs RFQ	 MAX17501EATB+T Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN In stock: 27695 pcs RFQ
 MAX17501GATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: 6976 pcs RFQ	 MAX17501EAUD+ Manufacturers: Maxim Integrated Description: IC REG STEP DOWN 65V TSSOP In stock: 6172 pcs RFQ
 MAX17501FTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501F In stock: 2579 pcs RFQ	 MAX17501GTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501G In stock: 2585 pcs RFQ
 MAX17501HATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: 4785 pcs RFQ	 MAX17501EATB+ Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN In stock: 4324 pcs RFQ
 MAX17501GATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN In stock: 49453 pcs RFQ	 MAX17501BTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17501B In stock: 3033 pcs RFQ