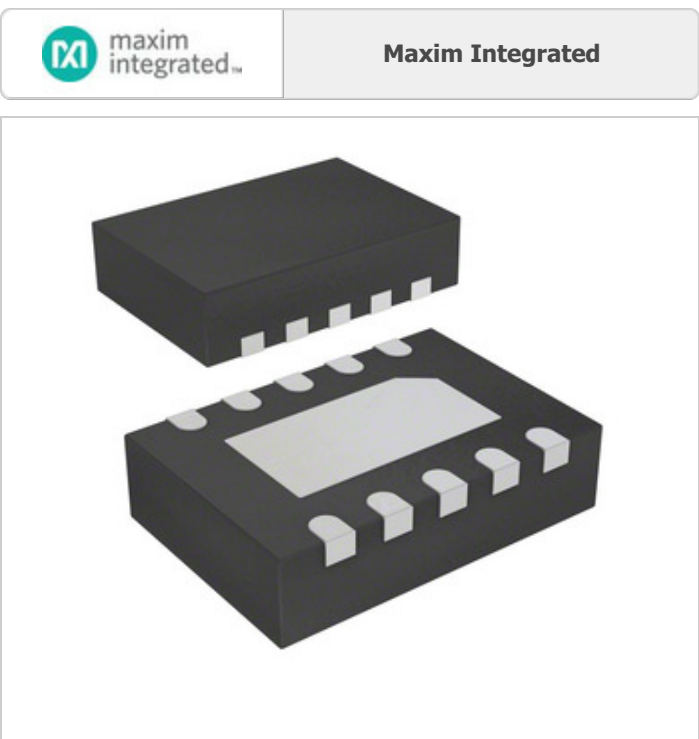




MAX17541GATB+

Part Number:	MAX17541GATB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 0.5A SYNC
Datasheets:	PDF 1.MAX17541GATB+.pdf PDF 2.MAX17541GATB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	31231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

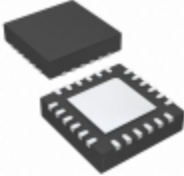
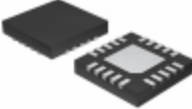
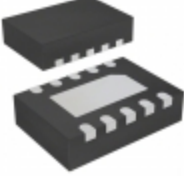
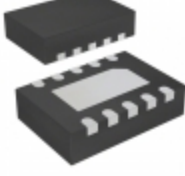
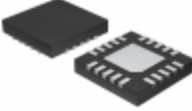
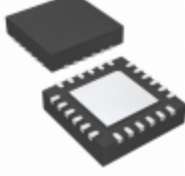
Specifications of MAX17541GATB+

PART NUMBER	MAX17541GATB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31231 pcs
DATA SHEET	PDF 1.MAX17541GATB+.pdf PDF 2.MAX17541GATB+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	38.64V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (3x2)
SERIES	Himalaya
PACKAGING	Tube
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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-WDFN Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

Maxim Integrated MAX17541GATB+	MAX17541GATB+ Distributor	MAX17541GATB+ Supplier
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Related Products

 MAX17542GTAEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17542 In stock: 3231 pcs RFQ	 MAX17535ETG+ Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHRGR HF 24TQFN In stock: 5317 pcs RFQ
 MAX17536EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17536 In stock: 2581 pcs RFQ	 MAX17536ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A 20TQFN In stock: 11821 pcs RFQ
 MAX17542GTBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17542 In stock: 2978 pcs RFQ	 MAX17542GATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 10TDFN In stock: 61596 pcs RFQ
 MAX17541GTAEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17541 In stock: 2789 pcs RFQ	 MAX17536EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17536 In stock: 2717 pcs RFQ
 MAX17541GATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.5A SYNC 24TQFN In stock: 60993 pcs RFQ	 MAX17536ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A 20TQFN In stock: 32128 pcs RFQ
 MAX17535ETG+T Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHARGER 24TQFN In stock: 6130 pcs RFQ	 MAX17541GTBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17541 In stock: 2589 pcs RFQ