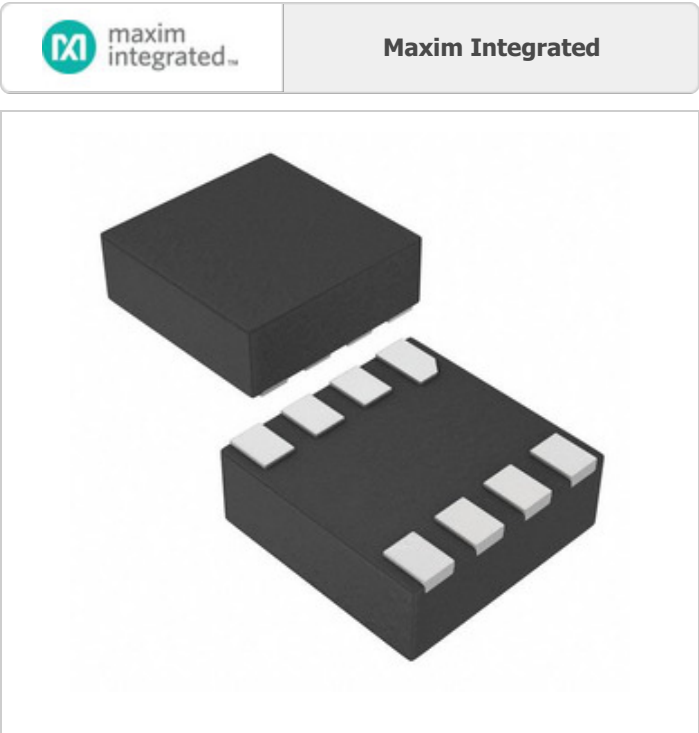




MAX15462BATA+T

Part Number:	MAX15462BATA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 5V 0.3A SYNC 8TDFN
Datasheets:	1.MAX15462BATA+T.pdf 2.MAX15462BATA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

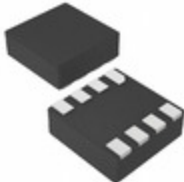
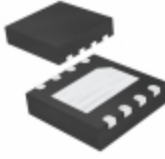
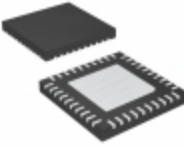
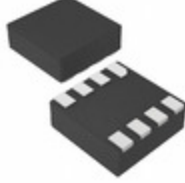
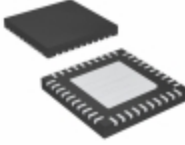
Specifications of MAX15462BATA+T

PART NUMBER	MAX15462BATA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 0.3A SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15462BATA+T.pdf 2.MAX15462BATA+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TDFN (2x2)
SERIES	Himalaya
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX15462BATA+TCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 300mA 8-WDFN
CURRENT - OUTPUT	300mA

Related Tags

Maxim Integrated MAX15462BATA+T	MAX15462BATA+T Distributor	MAX15462BATA+T Supplier
MAX15462BATA+T Price	MAX15462BATA+T Pictures	MAX15462BATA+T Image
MAX15462BATA+T PDF Datasheet	MAX15462BATA+T Download Datasheet	MAX15462BATA+T Datasheet
MAX15462BATA+T Stock	Buy MAX15462BATA+T	Buy Maxim Integrated MAX15462BATA+T
Maxim Integrated MAX15462BATA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15462BATA+T		

Related Products

 MAX15462CATA+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN In stock: Out stock RFQ	 MAX154ACAG+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF SSOP In stock: Out stock RFQ
 MAX154ACNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF 24DIP In stock: Out stock RFQ	 MAX15462AATA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.3A SYNC 8TDFN In stock: Out stock RFQ
 MAX15492GTA+T Manufacturers: Maxim Integrated Description: IC HALF-BRIDGE TDFN-8 In stock: Out stock RFQ	 MAX1544ETL+T Manufacturers: Maxim Integrated Description: IC QUICK-PWM DUAL-PHASE 40-TQFN In stock: Out stock RFQ
 MAX15462C12EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX15462 In stock: Out stock RFQ	 MAX1543EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX1542 MAX1543 In stock: Out stock RFQ
 MAX15462AATA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.3A SYNC 8TDFN In stock: Out stock RFQ	 MAX15462BEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX15462 In stock: Out stock RFQ
 MAX1544ETL+ Manufacturers: Maxim Integrated Description: IC QUICK-PWM DUAL-PHASE 40-TQFN In stock: 100 pcs RFQ	 MAX15462AEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX15462 In stock: 3 pcs RFQ