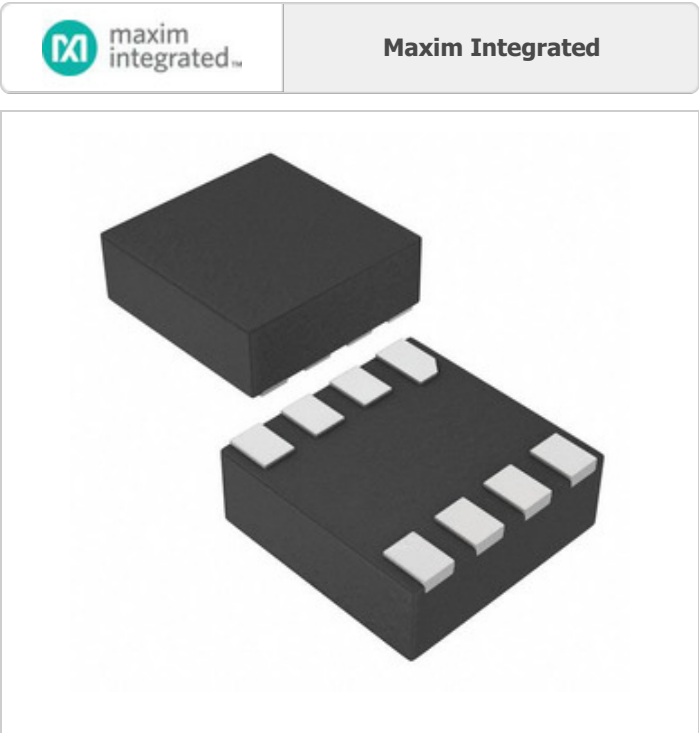




MAX15462BATA+T

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
Stock Condition	42169 pcs stock
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
QUANTITY AVAILABLE	42169 pcs
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)
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
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Related Products

MAX15462AATA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.3A SYNC 8TDFN In stock: 4677 pcs RFQ	MAX15462C12EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX15462 In stock: 3130 pcs RFQ
MAX154ACNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF 24DIP In stock: 6533 pcs RFQ	MAX15462AATA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.3A SYNC 8TDFN In stock: 91167 pcs RFQ
MAX1543EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX1542 MAX1543 In stock: 1088 pcs RFQ	MAX15462AEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX15462 In stock: 2985 pcs RFQ
MAX15492GTA+T Manufacturers: Maxim Integrated Description: IC HALF-BRIDGE TDFN-8 In stock: 31445 pcs RFQ	MAX154ACAG+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT W/MUX&REF SSOP In stock: 5464 pcs RFQ
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MAX15462CATA+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.3A SYNC 8TDFN In stock: 80857 pcs RFQ	MAX1544ETL+T Manufacturers: Maxim Integrated Description: IC QUICK-PWM DUAL-PHASE 40-TQFN In stock: 12022 pcs RFQ