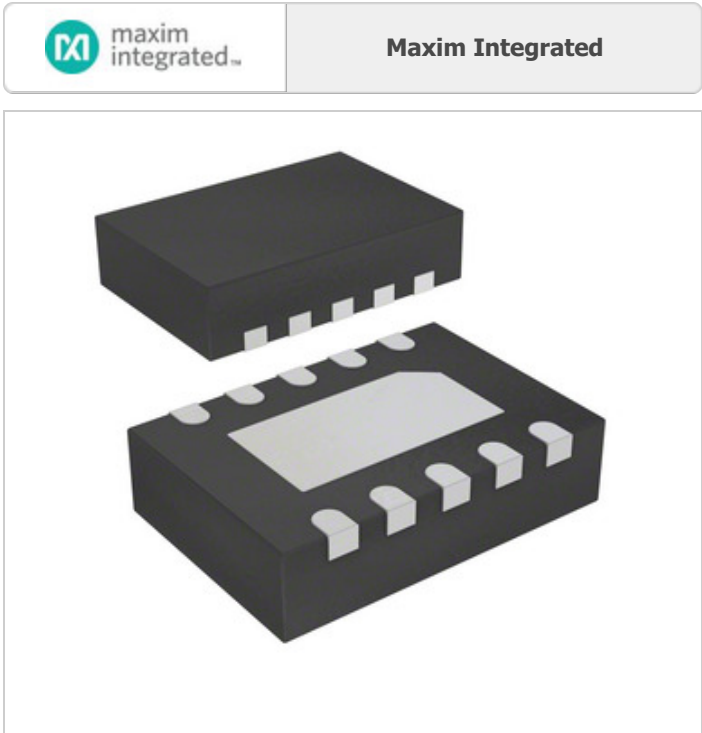




MAX17532ATB+T

Part Number:	MAX17532ATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 0.1A SYNC 10TDFN
Datasheets:	1.MAX17532ATB+T.pdf 2.MAX17532ATB+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX17532ATB+T

PART NUMBER	MAX17532ATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 0.1A SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX17532ATB+T.pdf PDF 2.MAX17532ATB+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	37.8V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (3x2)
SERIES	Himalaya
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX17532ATB+T-ND MAX17532ATB+TTTR
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	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 100mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	100mA

Related Tags

Maxim Integrated MAX17532ATB+T	MAX17532ATB+T Distributor	MAX17532ATB+T Supplier
MAX17532ATB+T Price	MAX17532ATB+T Pictures	MAX17532ATB+T Image
MAX17532ATB+T PDF Datasheet	MAX17532ATB+T Download Datasheet	MAX17532ATB+T Datasheet
MAX17532ATB+T Stock	Buy MAX17532ATB+T	Buy Maxim Integrated MAX17532ATB+T
Maxim Integrated MAX17532ATB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17532ATB+T		

Related Products

MAX17536ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A 20TQFN In stock: Out stock RFQ	MAX17532ATBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17532 In stock: Out stock RFQ
MAX17531ATBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17531 In stock: Out stock RFQ	MAX17535ETG+ Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHRGR HF 24TQFN In stock: 15 pcs RFQ
MAX17531ATB+T Manufacturers: Maxim Integrated Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU In stock: Out stock RFQ	MAX17532ATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.1A SYNC 10TDFN In stock: Out stock RFQ
MAX17532AUBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17532 In stock: Out stock RFQ	MAX17535ETG+T Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHARGER 24TQFN In stock: Out stock RFQ
MAX17531AUB+T Manufacturers: Maxim Integrated Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU In stock: Out stock RFQ	MAX17531AUBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17531 In stock: Out stock RFQ
MAX17531AUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10UMAX In stock: 883 pcs RFQ	MAX17536ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A 20TQFN In stock: 232 pcs RFQ