



Maxim Integrated

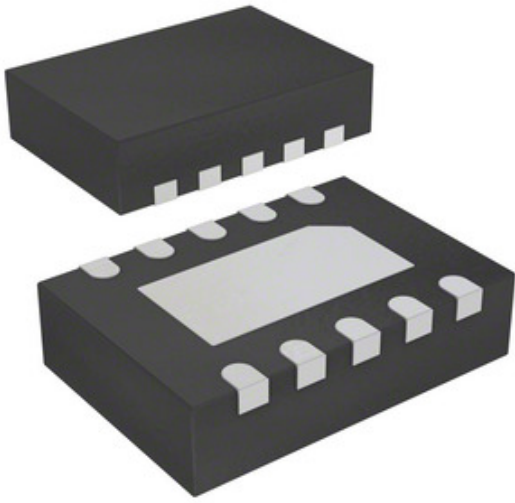


Image may be representation. See specifications for product details.

MAX17552ATB+T

Part Number:	MAX17552ATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 0.1A SYNC TDFN
Datasheets:	1.MAX17552ATB+T.pdf 2.MAX17552ATB+T.pdf 3.MAX17552ATB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

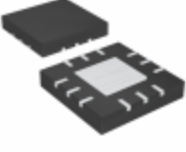
Specifications of MAX17552ATB+T

PART NUMBER	MAX17552ATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 0.1A SYNC TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17552ATB+T.pdf 2.MAX17552ATB+T.pdf 3.MAX17552ATB+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	54V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (3x2)
SERIES	Himalaya
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX17552ATB+TCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 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 MAX17552ATB+T	MAX17552ATB+T Distributor	MAX17552ATB+T Supplier
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Related Products

 MAX17550AUBEVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX17550AUB In stock: 1 pcs RFQ	 MAX17557ATP+T Manufacturers: Maxim Integrated Description: 4.5V TO 60V, EXTERNAL FET CONTRO In stock: Out stock RFQ
 MAX17552AUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.1A SYNC 10UMAX In stock: Out stock RFQ	 MAX17551AUBEVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX17551AUB In stock: 1 pcs RFQ
 MAX17557ATP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 133 pcs RFQ	 MAX17551ATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10TDFN In stock: Out stock RFQ
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