



Maxim Integrated



Image may be representation. See specifications for product details.

MAX17552AUB+T

Part Number:	MAX17552AUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 0.1A SYNC 10UMAX
	 1.MAX17552AUB+T.pdf
	 2.MAX17552AUB+T.pdf
	 3.MAX17552AUB+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

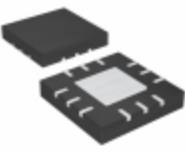
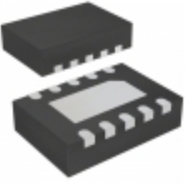
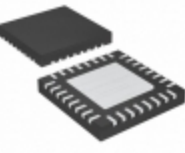
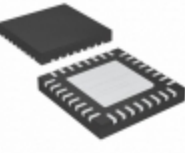
Specifications of MAX17552AUB+T

PART NUMBER	MAX17552AUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 0.1A SYNC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84833 pcs
DATA SHEET	 1.MAX17552AUB+T.pdf  2.MAX17552AUB+T.pdf  3.MAX17552AUB+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-uMAX
SERIES	Himalaya
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	100kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 100mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	100mA

Related Tags

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Related Products

 MAX17551AUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10UMAX In stock: 92525 pcs RFQ	 MAX17551AUBEVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX17551AUB In stock: 2962 pcs RFQ
 MAX17557ATP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 35503 pcs RFQ	 MAX17557EVKIT# Manufacturers: Maxim Integrated Description: EVAL BUCK CTRLR MAX17557 In stock: 3140 pcs RFQ
 MAX17552ATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.1A SYNC TDFN In stock: 32249 pcs RFQ	 MAX17552AUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.1A SYNC 10UMAX In stock: 37262 pcs RFQ
 MAX17552ATBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17552 In stock: 3338 pcs RFQ	 MAX17557ATP+T Manufacturers: Maxim Integrated Description: 4.5V TO 60V, EXTERNAL FET CONTRO In stock: 41548 pcs RFQ
 MAX17558ATJ+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 29349 pcs RFQ	 MAX17551AUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10UMAX In stock: 34880 pcs RFQ
 MAX17552AUBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17552 In stock: 3197 pcs RFQ	 MAX17558ATJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 10441 pcs RFQ