



Maxim Integrated



MAX17550AUB+

Part Number:	MAX17550AUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 25MA SYNC 10UMAX
Datasheets:	1.MAX17550AUB+.pdf 2.MAX17550AUB+.pdf 3.MAX17550AUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

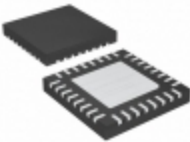
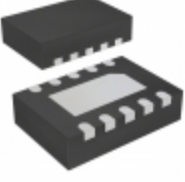
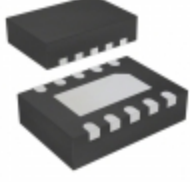
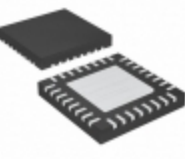
Specifications of MAX17550AUB+

PART NUMBER	MAX17550AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 25MA SYNC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17550AUB+.pdf 2.MAX17550AUB+.pdf 3.MAX17550AUB+.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	Tube
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)
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 25mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	25mA

Related Tags

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Related Products

 MAX17550ATBEVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX17550ATB In stock: Out stock RFQ	 MAX17548ATJ+ Manufacturers: Maxim Integrated Description: 42V, DUAL-OUTPUT, SYNCHRONOUS ST In stock: 100 pcs RFQ
 MAX17550AUBEVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX17550AUB In stock: 1 pcs RFQ	 MAX17551AUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10UMAX In stock: 53 pcs RFQ
 MAX17551ATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10TDFN In stock: Out stock RFQ	 MAX17550ATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 25MA SYNC 10TDFN In stock: Out stock RFQ
 MAX17548ATJ+T Manufacturers: Maxim Integrated Description: 42V, DUAL-OUTPUT, SYNCHRONOUS ST In stock: Out stock RFQ	 MAX17546EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17546 In stock: 1 pcs RFQ
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