



MAX15027ATB/V+T

Part Number:	MAX15027ATB/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 1A 10TDFN
Datasheets:	PDF 1.MAX15027ATB/V+T.pdf PDF 2.MAX15027ATB/V+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	74434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

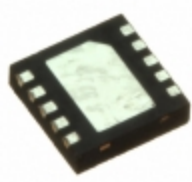
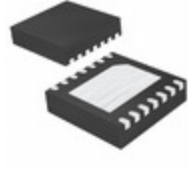
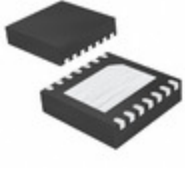
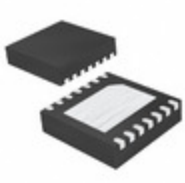
Specifications of MAX15027ATB/V+T

PART NUMBER	MAX15027ATB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74434 pcs
DATA SHEET	PDF 1.MAX15027ATB/V+T.pdf PDF 2.MAX15027ATB/V+T.pdf
VOLTAGE DROPOUT (MAX)	0.225V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 3.3 V 1A 10-TDFN-EP (3x3)
CURRENT - SUPPLY (MAX)	560μA
CURRENT - QUIESCENT (IQ)	410μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	MAX15027

Related Tags

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Related Products

 MAX15026CETD+G1D Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 14TDFN In stock: 5615 pcs RFQ	 MAX15028ATB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: 5161 pcs RFQ
 MAX15026DATD+ Manufacturers: Maxim Integrated Description: IC GATE DRVR In stock: 34393 pcs RFQ	 MAX15026CETD+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 14TDFN In stock: 31670 pcs RFQ
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