



MAX15030ATB/V+T

Part Number:	MAX15030ATB/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 500MA 10TDFN
Datasheets:	 1.MAX15030ATB/V+T.pdf  2.MAX15030ATB/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

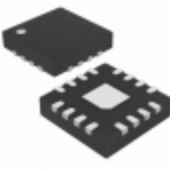
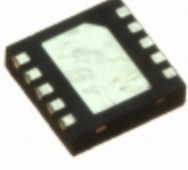
Specifications of MAX15030ATB/V+T

PART NUMBER	MAX15030ATB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 500MA 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3819 pcs
DATA SHEET	 1.MAX15030ATB/V+T.pdf  2.MAX15030ATB/V+T.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 500mA
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 500mA 10-TDFN-EP (3x3)
CURRENT - SUPPLY (MAX)	560μA
CURRENT - QUIESCENT (IQ)	410μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	MAX15030

Related Tags

Maxim Integrated MAX15030ATB/V+T	MAX15030ATB/V+T Distributor	MAX15030ATB/V+T Supplier
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Related Products

 MAX15032ATA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A 8TDFN In stock: 97645 pcs RFQ	 MAX15029AGA/VS+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 6834 pcs RFQ
 MAX15029ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: 98472 pcs RFQ	 MAX15031EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15031 In stock: 2506 pcs RFQ
 MAX15034AAUI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TSSOP In stock: 5758 pcs RFQ	 MAX15031ATE+ Manufacturers: Maxim Integrated Description: IC BOOST CONV/CURRENT MON 16TQFN In stock: 12797 pcs RFQ
 MAX15028ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: 5758 pcs RFQ	 MAX15031ATE+T Manufacturers: Maxim Integrated Description: IC BOOST CONV/CURRENT MON 16TQFN In stock: 81143 pcs RFQ
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