



MAX15030ATB+T

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

REQUEST FOR QUOTATION

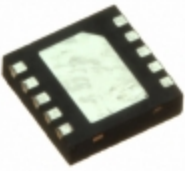
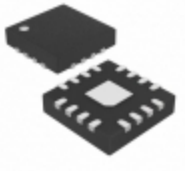
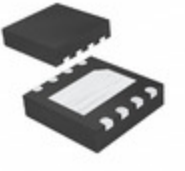
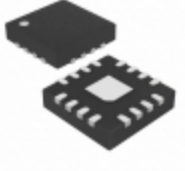
Specifications of MAX15030ATB+T

PART NUMBER	MAX15030ATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 500MA 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15030ATB+T.pdf 2.MAX15030ATB+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	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX15030ATB+T-ND MAX15030ATB+TTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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+T	MAX15030ATB+T Distributor	MAX15030ATB+T Supplier
MAX15030ATB+T Price	MAX15030ATB+T Pictures	MAX15030ATB+T Image
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MAX15030ATB+T Stock	Buy MAX15030ATB+T	Buy Maxim Integrated MAX15030ATB+T
Maxim Integrated MAX15030ATB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15030ATB+T		

Related Products

 MAX15028ATB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: Out stock RFQ	 MAX15031ATE+ Manufacturers: Maxim Integrated Description: IC BOOST CONV/CURRENT MON 16TQFN In stock: 186 pcs RFQ
 MAX15029ATB+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: Out stock RFQ	 MAX15028ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: Out stock RFQ
 MAX15029ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: Out stock RFQ	 MAX15029AGA/VS+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
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