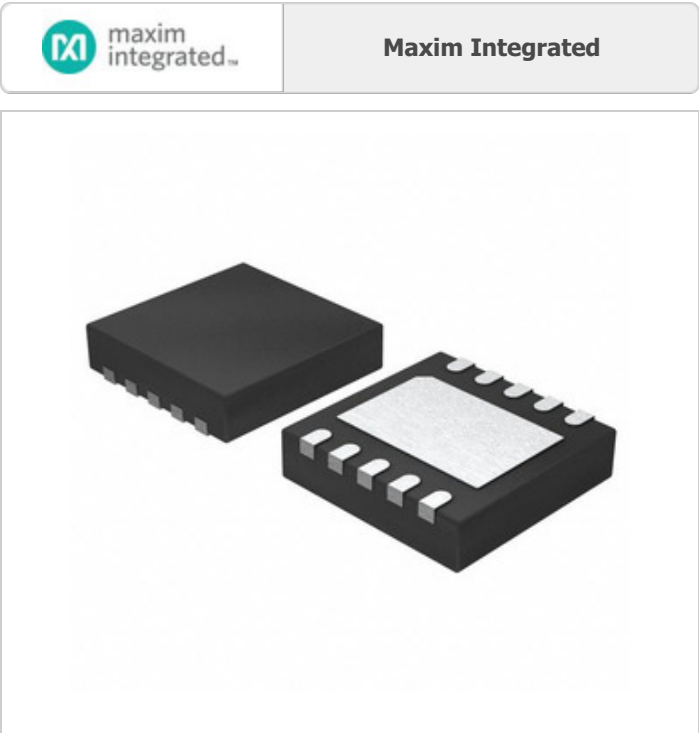




Part Number:MAX15029ATB/V+T

Manufacturer/Brand:Maxim Integrated

Product description:IC REG LIN POS ADJ 500MA 10TDFN
[PDF](#) 1.MAX15029ATB/V+T.pdf
[PDF](#) 2.MAX15029ATB/V+T.pdf

Datasheets:
Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

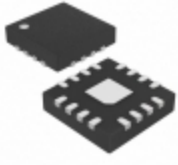
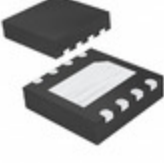
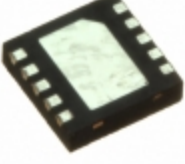
Specifications of MAX15029ATB/V+T

PART NUMBER	MAX15029ATB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 500MA 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX15029ATB/V+T.pdf PDF 2.MAX15029ATB/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)
MANUFACTURER STANDARD LEAD TIME	6 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	MAX15029

Related Tags

Maxim Integrated MAX15029ATB/V+T	MAX15029ATB/V+T Distributor	MAX15029ATB/V+T Supplier
MAX15029ATB/V+T Price	MAX15029ATB/V+T Pictures	MAX15029ATB/V+T Image
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Maxim Integrated MAX15029ATB/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15029ATB/V+T		

Related Products

 MAX15031ATE+ Manufacturers: Maxim Integrated Description: IC BOOST CONV/CURRENT MON 16TQFN In stock: 186 pcs RFQ	 MAX15028ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: Out stock RFQ
 MAX15032ATA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A 8TDFN In stock: Out stock RFQ	 MAX15029AGA/VS+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
 MAX15030ATB+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: Out stock RFQ	 MAX15031ATE+T Manufacturers: Maxim Integrated Description: IC BOOST CONV/CURRENT MON 16TQFN In stock: Out stock RFQ
 MAX15027ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: Out stock RFQ	 MAX15029AGA/VS+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
 MAX15030ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: Out stock RFQ	 MAX15031EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15031 In stock: 5 pcs RFQ
 MAX15029ATB+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: Out stock RFQ	 MAX15028ATB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: Out stock RFQ