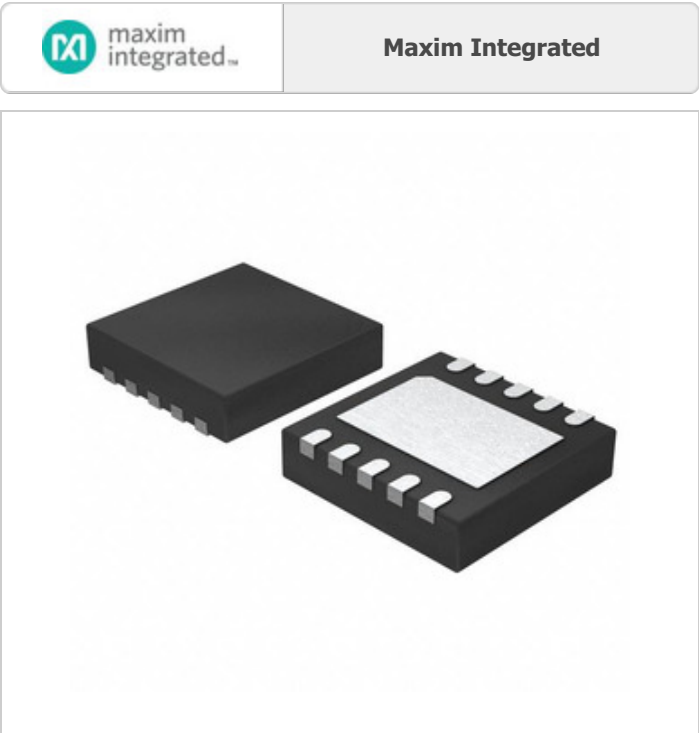




MAX15028ATB/V+T

Part Number:	MAX15028ATB/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 1A 10TDFN
Datasheets:	PDF 1.MAX15028ATB/V+T.pdf PDF 2.MAX15028ATB/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

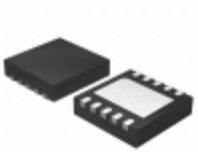
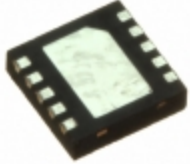
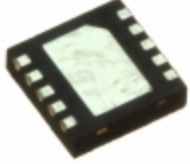
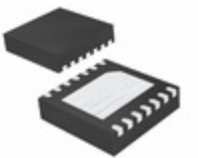
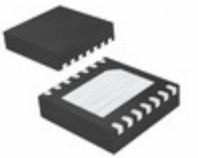
Specifications of MAX15028ATB/V+T

PART NUMBER	MAX15028ATB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX15028ATB/V+T.pdf PDF 2.MAX15028ATB/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	MAX15028

Related Tags

Maxim Integrated MAX15028ATB/V+T	MAX15028ATB/V+T Distributor	MAX15028ATB/V+T Supplier
MAX15028ATB/V+T Price	MAX15028ATB/V+T Pictures	MAX15028ATB/V+T Image
MAX15028ATB/V+T PDF Datasheet	MAX15028ATB/V+T Download Datasheet	MAX15028ATB/V+T Datasheet
MAX15028ATB/V+T Stock	Buy MAX15028ATB/V+T	Buy Maxim Integrated MAX15028ATB/V+T
Maxim Integrated MAX15028ATB/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15028ATB/V+T		

Related Products

 MAX15029AGA/VS+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	 MAX15029ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN 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
 MAX15028ATB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: Out stock RFQ	 MAX15026CETD+TG1D Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 14TDFN In stock: Out stock RFQ
 MAX15030ATB+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: Out stock RFQ	 MAX15030ATB/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 10TDFN In stock: Out stock RFQ
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 MAX15027ATB+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 1A 10TDFN In stock: Out stock RFQ	 MAX15026DATD+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 14TDFN In stock: Out stock RFQ