



MAX15009ATJ+

Part Number:	MAX15009ATJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 300MA 32TQFN
Datasheets:	PDF 1.MAX15009ATJ+.pdf PDF 2.MAX15009ATJ+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

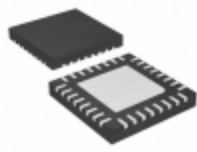
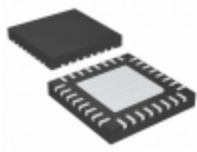
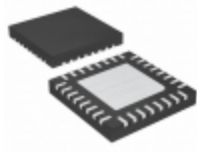
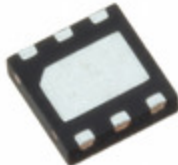
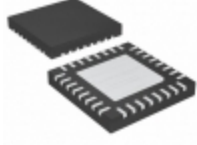
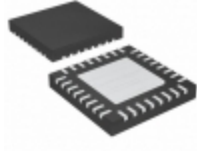
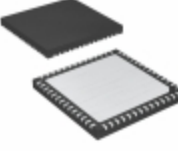
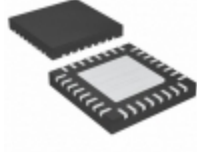
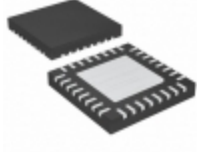
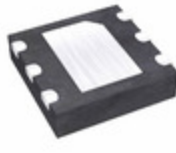
Specifications of MAX15009ATJ+

PART NUMBER	MAX15009ATJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 300MA 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4015 pcs
DATA SHEET	PDF 1.MAX15009ATJ+.pdf PDF 2.MAX15009ATJ+.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, (5V)
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
PROTECTION FEATURES	Load Dump, Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable (Fixed)
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 Fixed or Adjustable 1 Output 5V, 1.8 V ~ 11 V 300mA 32-TQFN-EP (5x5)
CURRENT - SUPPLY (MAX)	500μA
CURRENT - QUIESCENT (IQ)	85μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Current Limit, Enable, Hold, Reset
BASE PART NUMBER	MAX15009

Related Tags

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Related Products

 MAX15008ATJ+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 32TQFN In stock: 4830 pcs RFQ	 MAX15011ATJ+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 32TQFN In stock: 4523 pcs RFQ
 MAX15009ATJ+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 32TQFN In stock: 3540 pcs RFQ	 MAX15007CATT+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 50MA 6TDFN In stock: 79585 pcs RFQ
 MAX15007CATT/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 50MA 6TDFN In stock: 75019 pcs RFQ	 MAX15008ATJ+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 32TQFN In stock: 6759 pcs RFQ
 MAX15010ATJ+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 32TQFN In stock: 4083 pcs RFQ	 MAX15009ATN+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 56TQFN In stock: 3881 pcs RFQ
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 MAX15007CATT/V+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 50MA 6TDFN In stock: 61527 pcs RFQ	 MAX15008EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15008 REG In stock: 1094 pcs RFQ