



MAX15008ATJ+

Part Number:	MAX15008ATJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 32TQFN
Datasheets:	1.MAX15008ATJ+-.pdf 2.MAX15008ATJ+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

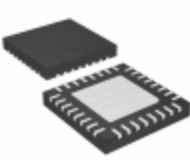
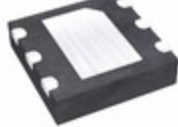
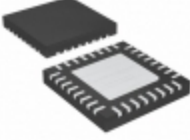
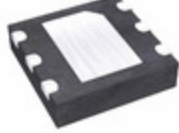
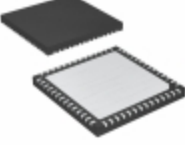
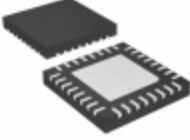
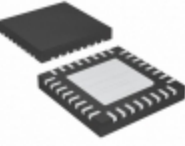
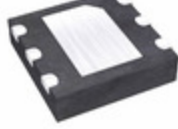
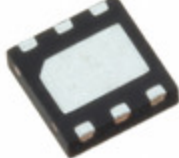
Specifications of MAX15008ATJ+

PART NUMBER	MAX15008ATJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15008ATJ+-.pdf 2.MAX15008ATJ+-.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 300mA, 0.5V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, (5V), Tracking
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Reverse Polarity, 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	2
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 2 Output 5V, 1.8 V ~ 11 V 300mA, 50mA 32-TQFN-EP (5x5)
CURRENT - SUPPLY (MAX)	280µA
CURRENT - QUIESCENT (IQ)	85µA
CURRENT - OUTPUT	300mA, 50mA
CONTROL FEATURES	Enable, Hold, Reset
BASE PART NUMBER	MAX15008

Related Tags

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 MAX15007BATT/V+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: Out stock RFQ	 MAX15010ATJ+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 32TQFN In stock: Out stock RFQ
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