



MAX8902AATA/V+T

Part Number:	MAX8902AATA/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 1.5V 500MA 8TDFN
	 1.MAX8902AATA/V+T.pdf
	 2.MAX8902AATA/V+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

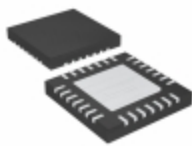
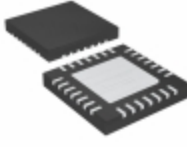
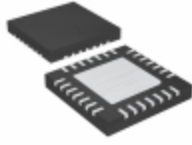
Specifications of MAX8902AATA/V+T

PART NUMBER	MAX8902AATA/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 1.5V 500MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64786 pcs
DATA SHEET	 1.MAX8902AATA/V+T.pdf  2.MAX8902AATA/V+T.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	4.7V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (2x2)
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
PSRR	92dB ~ 62dB (5kHz ~ 100kHz)
OUTPUT TYPE	Programmable
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 0.6 V ~ 5.3 V 500mA 8-TDFN-EP (2x2)
CURRENT - SUPPLY (MAX)	160µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Maxim Integrated MAX8902AATA/V+T	MAX8902AATA/V+T Distributor	MAX8902AATA/V+T Supplier
MAX8902AATA/V+T Price	MAX8902AATA/V+T Pictures	MAX8902AATA/V+T Image
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MAX8902AATA/V+T Stock	Buy MAX8902AATA/V+T	Buy Maxim Integrated MAX8902AATA/V+T
Maxim Integrated MAX8902AATA/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8902AATA/V+T		

Related Products

 MAX8903BETI+ Manufacturers: Maxim Integrated Description: IC DC/DC CHARGER LI+ 2A 28-TQFN In stock: 14821 pcs RFQ	 MAX8901BETA+TCH8 Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 6127 pcs RFQ
 MAX8900EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT In stock: 5663 pcs RFQ	 MAX8903AETI+T Manufacturers: Maxim Integrated Description: IC DC/DC CHARGER LI+ 28-TQFN In stock: 35205 pcs RFQ
 MAX8902BATA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 27640 pcs RFQ	 MAX8903AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT CHARGER LI-ION MAX8903A In stock: 5163 pcs RFQ
 MAX8901AETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 67816 pcs RFQ	 MAX8900DEWV+T Manufacturers: Maxim Integrated Description: IC LI BATTERY CHARGER 1.2A WLP In stock: 2884 pcs RFQ
 MAX8902BATA/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 63400 pcs RFQ	 MAX8901BETA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 69952 pcs RFQ
 MAX8903AETI+ Manufacturers: Maxim Integrated Description: IC DC/DC CHARGER LI+ 28-TQFN In stock: 11657 pcs RFQ	 MAX8902AATA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 500MA 8TDFN In stock: 31276 pcs RFQ