



MAX1857EUA47+T

Part Number:	MAX1857EUA47+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 500MA 8UMAX
Datasheets:	1.MAX1857EUA47+T.pdf 2.MAX1857EUA47+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1857EUA47+T

PART NUMBER	MAX1857EUA47+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 500MA 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1857EUA47+T.pdf 2.MAX1857EUA47+T.pdf
VOLTAGE DROPOUT (MAX)	0.175V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (4.75V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 Fixed or Adjustable 1 Output 4.75V, 1.25 V ~ 5 V 500mA 8-uMAX
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX1857

Related Tags

Maxim Integrated MAX1857EUA47+T	MAX1857EUA47+T Distributor	MAX1857EUA47+T Supplier
MAX1857EUA47+T Price	MAX1857EUA47+T Pictures	MAX1857EUA47+T Image
MAX1857EUA47+T PDF Datasheet	MAX1857EUA47+T Download Datasheet	MAX1857EUA47+T Datasheet
MAX1857EUA47+T Stock	Buy MAX1857EUA47+T	Buy Maxim Integrated MAX1857EUA47+T
Maxim Integrated MAX1857EUA47+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1857EUA47+T		

Related Products

 MAX1856EUB+T Manufacturers: Maxim Integrated Description: IC PWR SPLY PWM SLIC 10-UMAX In stock: Out stock RFQ	 MAX1858AEEG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: 76 pcs RFQ
 MAX1858AEEG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: Out stock RFQ	 MAX1858EEG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: Out stock RFQ
 MAX185BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT HS 24-DIP In stock: 87 pcs RFQ	 MAX1853EXT-T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV SC70-6 In stock: Out stock RFQ
 MAX185BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT HS 24-SOIC In stock: Out stock RFQ	 MAX1856EUB+ Manufacturers: Maxim Integrated Description: IC PS PWM SLIC SYNCH 10-UMAX In stock: 66 pcs RFQ
 MAX1858EEG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: 108 pcs RFQ	 MAX1857EUA47 Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8UMAX In stock: Out stock RFQ
 MAX1857EUA47+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8UMAX In stock: 163 pcs RFQ	 MAX1856EUB Manufacturers: Maxim Integrated Description: IC PS PWM SLIC SYNCH 10-UMAX In stock: Out stock RFQ