



Maxim Integrated



Image may be representation. See specifications for product details.

Part Number:MAX6471TA30AD3+T

Manufacturer/Brand:Maxim Integrated

Product description:IC REG LIN POS ADJ 300MA 8TDFN

PDF

1.MAX6471TA30AD3+T.pdf

PDF

2.MAX6471TA30AD3+T.pdf

Datasheets:

RoHS

Lead free / RoHS Compliant

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

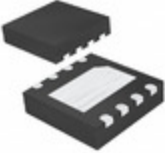
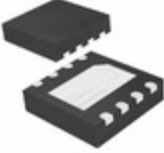
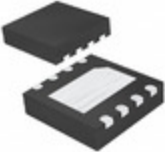
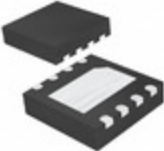
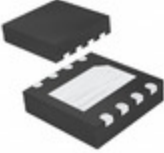
Specifications of MAX6471TA30AD3+T

PART NUMBER	MAX6471TA30AD3+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 300MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX6471TA30AD3+T.pdf PDF 2.MAX6471TA30AD3+T.pdf
VOLTAGE DROPOUT (MAX)	0.19V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (3V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Strip
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX6471TA30AD3+TCT
OPERATING TEMPERATURE	-40°C ~ 85°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 3V, 1.25 V ~ 5.5 V 300mA 8-TDFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	136µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Manual Reset, Reset

Related Tags

Maxim Integrated MAX6471TA30AD3+T	MAX6471TA30AD3+T Distributor	MAX6471TA30AD3+T Supplier
MAX6471TA30AD3+T Price	MAX6471TA30AD3+T Pictures	MAX6471TA30AD3+T Image
MAX6471TA30AD3+T PDF Datasheet	MAX6471TA30AD3+T Download Datasheet	MAX6471TA30AD3+T Datasheet
MAX6471TA30AD3+T Stock	Buy MAX6471TA30AD3+T	Buy Maxim Integrated MAX6471TA30AD3+T
Maxim Integrated MAX6471TA30AD3+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX6471TA30AD3+T		

Related Products

 MAX6471TA33BD3+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	 MAX6471TA33BD3+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 8TDFN In stock: Out stock RFQ
 MAX6471TA28BD3+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 8TDFN In stock: Out stock RFQ	 MAX6471TA25AD3+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
 MAX6471TA33AD3+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	 MAX6471TA18BD3+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 8TDFN In stock: Out stock RFQ
 MAX6472TA15AD3+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	 MAX6472TA18BD3+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
 MAX6471TA15AD3+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 8TDFN In stock: Out stock RFQ	 MAX6472TA15AD3+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
 MAX6471TA25AD3+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA 8TDFN In stock: Out stock RFQ	 MAX6471TA18BD3+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ