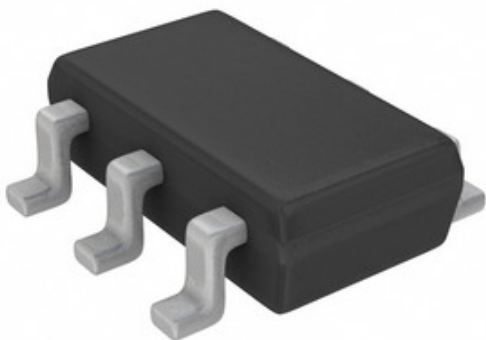




Maxim Integrated



MAX1976AEZT250+

Part Number:	MAX1976AEZT250+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN 2.5V 300MA TSOT23-6
Datasheets:	 MAX1976AEZT250+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1976AEZT250+

PART NUMBER	MAX1976AEZT250+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN 2.5V 300MA TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22801 pcs
DATA SHEET	 MAX1976AEZT250+.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Strip
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1 Output 2.5V 300mA TSOT-23-6
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset

Related Tags

Maxim Integrated MAX1976AEZT250+	MAX1976AEZT250+ Distributor	MAX1976AEZT250+ Supplier
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Related Products

 MAX1976AEZT150+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.5V 300MA TSOT23-6 In stock: 24463 pcs RFQ	 MAX1976AEZT300+T Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TSOT In stock: 5888 pcs RFQ
 MAX19777EVSYS# Manufacturers: Maxim Integrated Description: EVAL MAX19777 12 BIT ADC In stock: 1898 pcs RFQ	 MAX1976AEZT180+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: 23211 pcs RFQ
 MAX1976AEZT285+T Manufacturers: Maxim Integrated Description: IC REG LIN 2.85V 300MA TSOT23-6 In stock: 6075 pcs RFQ	 MAX1976AEZT300+ Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TSOT In stock: 4973 pcs RFQ
 MAX1976AEZT120+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.2V 300MA TSOT23-6 In stock: 63564 pcs RFQ	 MAX1976AEZT100+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1V 300MA TSOT23-6 In stock: 25187 pcs RFQ
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 MAX1976AEZT160+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.6V 300MA TSOT23-6 In stock: 60500 pcs RFQ	 MAX19777AZA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3MSPS 8WLP In stock: 45728 pcs RFQ