



MAX1976AEZT180+T

Part Number:	MAX1976AEZT180+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN 1.8V 300MA TSOT23-6
	 1.MAX1976AEZT180+T.pdf
	 2.MAX1976AEZT180+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	23211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1976AEZT180+T

PART NUMBER	MAX1976AEZT180+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN 1.8V 300MA TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23211 pcs
DATA SHEET	 1.MAX1976AEZT180+T.pdf  2.MAX1976AEZT180+T.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
OTHER NAMES	MAX1976AEZT180+ MAX1976AEZT180+TTR MAX1976AEZT180+TTR-ND
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 1.8V 300mA TSOT-23-6
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX1976A

Related Tags

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 MAX1976AEZT150+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.5V 300MA TSOT23-6 In stock: 24463 pcs RFQ	 MAX1976AEZT285+ Manufacturers: Maxim Integrated Description: IC REG LIN 2.85V 300MA SOT23-6 In stock: 23688 pcs RFQ
 MAX19777AZA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3MSPS 8WLP In stock: 45728 pcs RFQ	 MAX1976AEZT285+T Manufacturers: Maxim Integrated Description: IC REG LIN 2.85V 300MA TSOT23-6 In stock: 6075 pcs RFQ
 MAX1976AEZT120+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.2V 300MA TSOT23-6 In stock: 63564 pcs RFQ	 MAX1976AEZT250+ Manufacturers: Maxim Integrated Description: IC REG LIN 2.5V 300MA TSOT23-6 In stock: 22801 pcs RFQ
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