



MAX1976AETT250+

Part Number:	MAX1976AETT250+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 2.5V 300MA 6TDFN
Datasheets:	 MAX1976AETT250+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

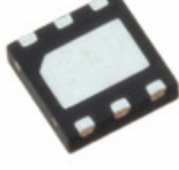
Specifications of MAX1976AETT250+

PART NUMBER	MAX1976AETT250+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 2.5V 300MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX1976AETT250+-.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	6-TDFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Strip
PACKAGE / CASE	6-WDFN Exposed Pad
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 6-TDFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset

Related Tags

Maxim Integrated MAX1976AETT250+	MAX1976AETT250+ Distributor	MAX1976AETT250+ Supplier
MAX1976AETT250+ Price	MAX1976AETT250+ Pictures	MAX1976AETT250+ Image
MAX1976AETT250+ PDF Datasheet	MAX1976AETT250+ Download Datasheet	MAX1976AETT250+ Datasheet
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Maxim Integrated MAX1976AETT250+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1976AETT250+		

Related Products

 MAX1976AETT120+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.2V 300MA 6TDFN In stock: 837 pcs RFQ	 MAX1976AETT100+T Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TDFN In stock: Out stock RFQ
 MAX1976AEZT180+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: Out stock RFQ	 MAX1976AETT150+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 300MA 6TDFN In stock: 100 pcs RFQ
 MAX1976AEZT150+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.5V 300MA TSOT23-6 In stock: Out stock RFQ	 MAX1976AETT160+T Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TDFN In stock: Out stock RFQ
 MAX1976AEZT160+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.6V 300MA TSOT23-6 In stock: Out stock RFQ	 MAX1976AEZT110+ Manufacturers: Maxim Integrated Description: IC REG LIN 1.1V 300MA TSOT23-6 In stock: 90 pcs RFQ
 MAX1976AEZT100+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1V 300MA TSOT23-6 In stock: 100 pcs RFQ	 MAX1976AETT130+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.3V 300MA 6TDFN In stock: 100 pcs RFQ
 MAX1976AETT160+ Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TDFN In stock: Out stock RFQ	 MAX1976AEZT120+T Manufacturers: Maxim Integrated Description: IC REG LIN 1.2V 300MA TSOT23-6 In stock: Out stock RFQ