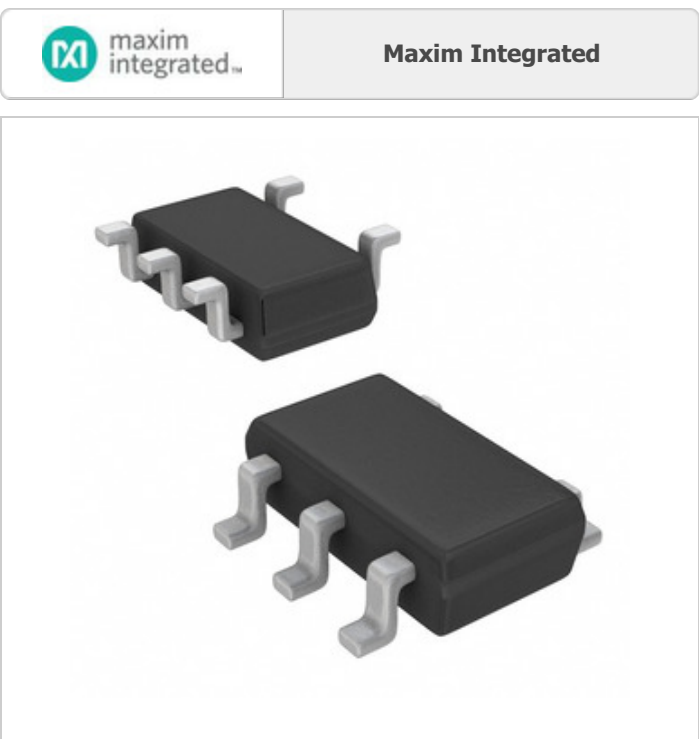




MAX8877EZK42+TGF4

Part Number:	MAX8877EZK42+TGF4
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN 4.2V 150mA TSOT23-5
Datasheets:	 1.MAX8877EZK42+TGF4.pdf
	 2.MAX8877EZK42+TGF4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8877EZK42+TGF4

PART NUMBER	MAX8877EZK42+TGF4
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN 4.2V 150mA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3074 pcs
DATA SHEET	 1.MAX8877EZK42+TGF4.pdf
	 2.MAX8877EZK42+TGF4.pdf
VOLTAGE DROPOUT (MAX)	0.165V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	-
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 4.2V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8877

Related Tags

Maxim Integrated MAX8877EZK42+TGF4	MAX8877EZK42+TGF4 Distributor	MAX8877EZK42+TGF4 Supplier
MAX8877EZK42+TGF4 Price	MAX8877EZK42+TGF4 Pictures	MAX8877EZK42+TGF4 Image
MAX8877EZK42+TGF4 PDF Datasheet	MAX8877EZK42+TGF4 Download Datasheet	MAX8877EZK42+TGF4 Datasheet
MAX8877EZK42+TGF4 Stock	Buy MAX8877EZK42+TGF4	Buy Maxim Integrated MAX8877EZK42+TGF4
Maxim Integrated MAX8877EZK42+TGF4	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8877EZK42+TGF4		

Related Products

 MAX8877EZK29+T Manufacturers: Maxim Integrated Description: IC REG LIN 2.84V 150MA TSOT23-5 In stock: 121340 pcs RFQ	 MAX8878EUK18+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 56703 pcs RFQ
 MAX8878EUK25+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 58446 pcs RFQ	 MAX8877EZK36+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 47867 pcs RFQ
 MAX8878EUK25+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 116975 pcs RFQ	 MAX8877EZK32+T Manufacturers: Maxim Integrated Description: IC REG LIN 3.15V 150MA TSOT23-5 In stock: 46722 pcs RFQ
 MAX8877EZK30+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 54500 pcs RFQ	 MAX8878EUK28+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 56845 pcs RFQ
 MAX8877EZK36+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 123511 pcs RFQ	 MAX8877EZK50+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 150MA TSOT23-5 In stock: 44906 pcs RFQ
 MAX8878EUK15+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 5518 pcs RFQ	 MAX8877EZK33+T Manufacturers: Maxim Integrated Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 101664 pcs RFQ