



Maxim Integrated



MAX8877EUK42+T

Part Number:	MAX8877EUK42+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 4.2V 150MA SOT23-5
Datasheets:	 1.MAX8877EUK42+T.pdf
	 2.MAX8877EUK42+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8877EUK42+T

PART NUMBER	MAX8877EUK42+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 4.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47027 pcs
DATA SHEET	 1.MAX8877EUK42+T.pdf  2.MAX8877EUK42+T.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	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Strip
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8877EUK42+ MAX8877EUK42+TTR MAX8877EUK42+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 4.2V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8877

Related Tags

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