



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8510EXK28+T

Part Number:	MAX8510EXK28+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 2.8V 120MA SC70-5
Datasheets:	1.MAX8510EXK28+T.pdf 2.MAX8510EXK28+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

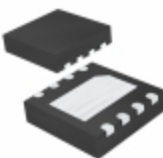
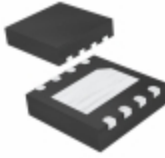
Specifications of MAX8510EXK28+T

PART NUMBER	MAX8510EXK28+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 2.8V 120MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX8510EXK28+T.pdf PDF 2.MAX8510EXK28+T.pdf
VOLTAGE DROPOUT (MAX)	0.135V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Strip
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	78dB ~ 54dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8510EXK28+ MAX8510EXK28+TTR MAX8510EXK28+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 2.8V 120mA SC-70-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8510

Related Tags

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