



MAX8511EXK31+T

Part Number:	MAX8511EXK31+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.1V 120MA SC70-5
Datasheets:	 1.MAX8511EXK31+T.pdf
	 2.MAX8511EXK31+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8511EXK31+T

PART NUMBER	MAX8511EXK31+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.1V 120MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81290 pcs
DATA SHEET	 1.MAX8511EXK31+T.pdf
	 2.MAX8511EXK31+T.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	72dB ~ 46dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8511EXK31+TCT
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 3.1V 120mA SC-70-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable

Related Tags

Maxim Integrated MAX8511EXK31+T	MAX8511EXK31+T Distributor	MAX8511EXK31+T Supplier
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 MAX8511EXK35+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.5V 120MA SC70-5 In stock: 71974 pcs RFQ	 MAX8511EXK26+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.6V 120MA SC70-5 In stock: 147437 pcs RFQ
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