



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8891EXK31+T

Part Number:	MAX8891EXK31+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.1V 150MA SC70-5
Datasheets:	 1.MAX8891EXK31+T.pdf
	 2.MAX8891EXK31+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8891EXK31+T

PART NUMBER	MAX8891EXK31+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.1V 150MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161450 pcs
DATA SHEET	 1.MAX8891EXK31+T.pdf  2.MAX8891EXK31+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	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	65dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8891EXK31+T-ND MAX8891EXK31+TTR
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 150mA SC-70-5
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8891

Related Tags

Maxim Integrated MAX8891EXK31+T	MAX8891EXK31+T Distributor	MAX8891EXK31+T Supplier
MAX8891EXK31+T Price	MAX8891EXK31+T Pictures	MAX8891EXK31+T Image
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Related Products

 MAX8891EXK28+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 206357 pcs RFQ	 MAX8891EXK27+T Manufacturers: Maxim Integrated Description: IC REG LDO 2.7V 0.15A SC70-5 In stock: 219914 pcs RFQ
 MAX8891EXK33/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 150MA SC70-6 In stock: 144077 pcs RFQ	 MAX8891EXK29+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 150MA SC70-5 In stock: 165254 pcs RFQ
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