



Maxim Integrated



MAX8940EXK30+T

Part Number:	MAX8940EXK30+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3V 120MA SC70-5
Datasheets:	1.MAX8940EXK30+T.pdf
	2.MAX8940EXK30+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

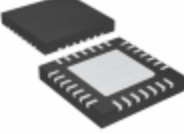
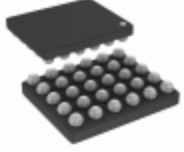
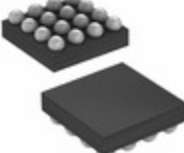
Specifications of MAX8940EXK30+T

PART NUMBER	MAX8940EXK30+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3V 120MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8940EXK30+T.pdf 2.MAX8940EXK30+T.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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 ~ 45dB (10kHz ~ 100kHz)
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 3V 120mA SC-70-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8940

Related Tags

Maxim Integrated MAX8940EXK30+T	MAX8940EXK30+T Distributor	MAX8940EXK30+T Supplier
MAX8940EXK30+T Price	MAX8940EXK30+T Pictures	MAX8940EXK30+T Image
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Related Products

 MAX894LESA+ Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: Out stock RFQ	 MAX8939EWV+T Manufacturers: Maxim Integrated Description: IC PWR MGMT HANDSETS 30WLP In stock: Out stock RFQ
 MAX8950EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT In stock: Out stock RFQ	 MAX893LESA+T Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: Out stock RFQ
 MAX894LESA Manufacturers: Maxim Integrated Description: IC SW MOSFET DUAL P-CH W/SD8SOIC In stock: Out stock RFQ	 MAX8934GETI+T Manufacturers: Maxim Integrated Description: IC LI BATT CHARGER DUAL 28TQFN In stock: Out stock RFQ
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