



MAX8510EXK45+T

Part Number:	MAX8510EXK45+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 4.5V 120MA SC70-5
Datasheets:	 1.MAX8510EXK45+T.pdf
	 2.MAX8510EXK45+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

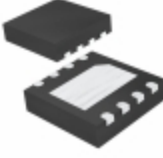
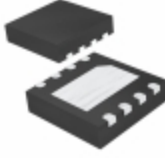
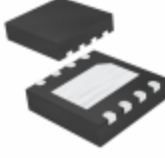
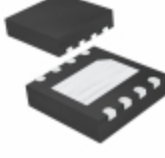
Specifications of MAX8510EXK45+T

PART NUMBER	MAX8510EXK45+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 4.5V 120MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX8510EXK45+T.pdf
	 2.MAX8510EXK45+T.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	±5.8V
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	78dB ~ 54dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8510EXK45+ MAX8510EXK45+T-ND MAX8510EXK45+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.5V 120mA SC-70-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8510

Related Tags

Maxim Integrated MAX8510EXK45+T	MAX8510EXK45+T Distributor	MAX8510EXK45+T Supplier
MAX8510EXK45+T Price	MAX8510EXK45+T Pictures	MAX8510EXK45+T Image
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MAX8510EXK45+T Stock	Buy MAX8510EXK45+T	Buy Maxim Integrated MAX8510EXK45+T
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Maxim Integrated MAX8510EXK45+T		

Related Products

 MAX8510EXK29+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 120MA SC70-5 In stock: Out stock RFQ	 MAX8511ETA33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 120MA 8TDFN In stock: Out stock RFQ
 MAX8511EXK15+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 120MA SC70-5 In stock: 95 pcs RFQ	 MAX8511ETA25+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 120MA 8TDFN In stock: Out stock RFQ
 MAX8510EXK33+TG65 Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 120MA SC70-5 In stock: Out stock RFQ	 MAX8510EXK27+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.7V 120MA SC70-5 In stock: Out stock RFQ
 MAX8511ETA18+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 120MA 8TDFN In stock: Out stock RFQ	 MAX8510EXK28+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.8V 120MA SC70-5 In stock: Out stock RFQ
 MAX8511ETA31+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.1V 120MA 8TDFN In stock: Out stock RFQ	 MAX8510EXK30+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 120MA SC70-5 In stock: Out stock RFQ
 MAX8511ETA29+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 120MA 8TDFN In stock: Out stock RFQ	 MAX8510EXK33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 120MA SC70-5 In stock: Out stock RFQ