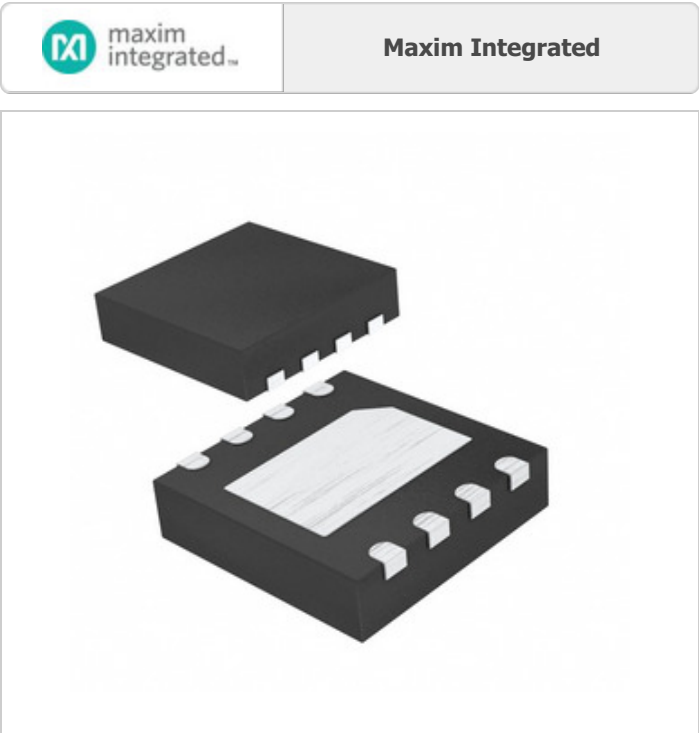




MAX8511ETA31+T

Part Number:	MAX8511ETA31+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.1V 120MA 8TDFN
Datasheets:	1.MAX8511ETA31+T.pdf 2.MAX8511ETA31+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8511ETA31+T

PART NUMBER	MAX8511ETA31+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.1V 120MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8511ETA31+T.pdf 2.MAX8511ETA31+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	8-TDFN-EP (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Strip
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	72dB ~ 46dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8511ETA31+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 8-TDFN-EP (2x2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable

Related Tags

Maxim Integrated MAX8511ETA31+T	MAX8511ETA31+T Distributor	MAX8511ETA31+T Supplier
MAX8511ETA31+T Price	MAX8511ETA31+T Pictures	MAX8511ETA31+T Image
MAX8511ETA31+T PDF Datasheet	MAX8511ETA31+T Download Datasheet	MAX8511ETA31+T Datasheet
MAX8511ETA31+T Stock	Buy MAX8511ETA31+T	Buy Maxim Integrated MAX8511ETA31+T
Maxim Integrated MAX8511ETA31+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8511ETA31+T		

Related Products

MAX8511ETA25+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 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
MAX8510EXK45+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 4.5V 120MA SC70-5 In stock: Out stock RFQ	MAX8511EXK15+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 120MA SC70-5 In stock: 95 pcs RFQ
MAX8511ETA33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 120MA 8TDFN In stock: Out stock RFQ	MAX8511ETA18+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 120MA 8TDFN In stock: Out stock RFQ
MAX8511ETA29+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 120MA 8TDFN In stock: Out stock RFQ	MAX8511EXK15+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 120MA SC70-5 In stock: Out stock RFQ
MAX8511EXK18+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 120MA SC70-5 In stock: Out stock RFQ	MAX8511EXK18+TG104 Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 120MA SC70-5 In stock: Out stock RFQ
MAX8510EXK33+TG65 Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 120MA SC70-5 In stock: Out stock RFQ	MAX8511EXK25+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 120MA SC70-5 In stock: 93 pcs RFQ