



MAX8510ETA30+T

Part Number:	MAX8510ETA30+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3V 120MA 8TDFN
	 1.MAX8510ETA30+T.pdf
	 2.MAX8510ETA30+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8510ETA30+T

PART NUMBER	MAX8510ETA30+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3V 120MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3331 pcs
DATA SHEET	 1.MAX8510ETA30+T.pdf  2.MAX8510ETA30+T.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
PSRR	78dB ~ 54dB (1kHz ~ 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 8-TDFN-EP (2x2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8510

Related Tags

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 MAX8510EXK18+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 120MA SC70-5 In stock: 158464 pcs RFQ	 MAX850ESA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: 43671 pcs RFQ
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