



E-L6932D1.8

Part Number:	E-L6932D1.8
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.8V 2A 8SO
Datasheets:	 E-L6932D1.8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of E-L6932D1.8

PART NUMBER	E-L6932D1.8
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 2A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 E-L6932D1.8.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°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 1.8V 2A 8-SO
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	L6932

Related Tags

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