



STMicroelectronics



LD2979Z50AP

Part Number:	LD2979Z50AP
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 50MA TO92-3
Datasheets:	 LD2979Z50AP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	256210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD2979Z50AP

PART NUMBER	LD2979Z50AP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 50MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	256210 pcs
DATA SHEET	 LD2979Z50AP.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-25°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 5V 50mA TO-92-3
CURRENT - SUPPLY (MAX)	13mA
CURRENT - QUIESCENT (IQ)	170µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	LD2979

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