



L78L06ABZ-AP

Part Number:	L78L06ABZ-AP
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG LINEAR 6V 100MA TO92-3
Datasheets:	L78L06ABZ-AP.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	449072 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of L78L06ABZ-AP

PART NUMBER	L78L06ABZ-AP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 6V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	449072 pcs
DATA SHEET	L78L06ABZ-AP.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	46dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 6V 100mA TO-92-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	5.5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	L78L06A

Related Tags

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