





STMicroelectronics




LE50ABZ-AP

Part Number:	LE50ABZ-AP
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 100MA TO92-3
Datasheets:	 LE50ABZ-AP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of LE50ABZ-AP

PART NUMBER	LE50ABZ-AP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LE50ABZ-AP.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
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	76dB ~ 60dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1531-3 LE50ABZAP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-92-3
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LE50

Related Tags

STMicroelectronics LE50ABZ-AP	LE50ABZ-AP Distributor	LE50ABZ-AP Supplier
LE50ABZ-AP Price	LE50ABZ-AP Pictures	LE50ABZ-AP Image
LE50ABZ-AP PDF Datasheet	LE50ABZ-AP Download Datasheet	LE50ABZ-AP Datasheet
LE50ABZ-AP Stock	Buy LE50ABZ-AP	Buy STMicroelectronics LE50ABZ-AP
STMicroelectronics LE50ABZ-AP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE50ABZ-AP		

Related Products

<div><div>LE500S24VN Manufacturers: Ault / SL Power Description: LED DRIVER CV AC/DC 24V 500W In stock: Out stock <div>RFQ</div></div></div>	<div><div>LE51HR0128 Manufacturers: Microsemi Description: BOARD LINE MOD ISLAC VCP OCTAL In stock: Out stock <div>RFQ</div></div></div>
<div><div>LE50ABD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock <div>RFQ</div></div></div>	<div><div>LE50ABD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock <div>RFQ</div></div></div>
<div><div>LE50ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: Out stock <div>RFQ</div></div></div>	<div><div>LE50CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: Out stock <div>RFQ</div></div></div>
<div><div>LE50CZ-AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: Out stock <div>RFQ</div></div></div>	<div><div>LE50CZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: Out stock <div>RFQ</div></div></div>
<div><div>LE50CD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock <div>RFQ</div></div></div>	<div><div>LE500S48VN Manufacturers: Ault / SL Power Description: LED DRIVER CV AC/DC 48V 500W In stock: Out stock <div>RFQ</div></div></div>
<div><div>LE50ABZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: Out stock <div>RFQ</div></div></div>	<div><div>LE50CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock <div>RFQ</div></div></div>