



STMicroelectronics



LE50CZ

Part Number:	LE50CZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 100MA TO92-3
Datasheets:	 LE50CZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	255476 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LE50CZ

PART NUMBER	LE50CZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	255476 pcs
DATA SHEET	 LE50CZ.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	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	76dB ~ 60dB (120Hz ~ 10kHz)
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 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 LE50CZ	LE50CZ Distributor	LE50CZ Supplier
LE50CZ Price	LE50CZ Pictures	LE50CZ Image
LE50CZ PDF Datasheet	LE50CZ Download Datasheet	LE50CZ Datasheet
LE50CZ Stock	Buy LE50CZ	Buy STMicroelectronics LE50CZ
STMicroelectronics LE50CZ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE50CZ		

Related Products

 LE50CZ-AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 226680 pcs RFQ	 LE51HR0163G Manufacturers: Microsemi Description: BOARD NGCC STAND ALONE MODULE In stock: 6536 pcs RFQ
 LE50CZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 232967 pcs RFQ	 LE50ABZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 191489 pcs RFQ
 LE50ABZ-AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 330100 pcs RFQ	 LE50ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 201107 pcs RFQ
 LE50CD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: 386399 pcs RFQ	 LE51HR0128 Manufacturers: Microsemi Description: BOARD LINE MOD ISLAC VCP OCTAL In stock: 5152 pcs RFQ
 LE50CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: 238450 pcs RFQ	 LE51HR0136 Manufacturers: Microsemi Description: BOARD EVALUATION ZBP2 In stock: 5300 pcs RFQ
 LE51HR0135 Manufacturers: Microsemi Description: BOARD LINE MOD NGCC CONFIG D In stock: 5905 pcs RFQ	 LE50ABD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: 353047 pcs RFQ