



STMicroelectronics



LE25CZ

Part Number:	LE25CZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 100MA TO92-3
Datasheets:	 LE25CZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	243286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

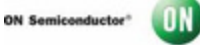
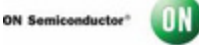
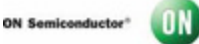
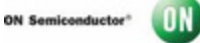
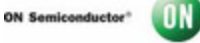
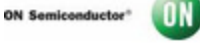
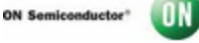
Specifications of LE25CZ

PART NUMBER	LE25CZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	243286 pcs
DATA SHEET	 LE25CZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	82dB ~ 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 2.5V 100mA TO-92-3
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LE25

Related Tags

STMicroelectronics LE25CZ	LE25CZ Distributor	LE25CZ Supplier
LE25CZ Price	LE25CZ Pictures	LE25CZ Image
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LE25CZ Stock	Buy LE25CZ	Buy STMicroelectronics LE25CZ
STMicroelectronics LE25CZ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE25CZ		

Related Products

 LE24LB642CSTL-TFM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64K I2C 400KHZ In stock: 4949 pcs RFQ	 LE25ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA TO92-3 In stock: 223797 pcs RFQ
 LE25FV411GA-AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FLASH MEM 4MBIT SMD In stock: 27322 pcs RFQ	 LE25FW056CS-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512KBIT In stock: 5971 pcs RFQ
 LE25CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA 8SO In stock: 241712 pcs RFQ	 LE25FW056CS-FH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512KBIT In stock: 3183 pcs RFQ
 LE25CB643TT-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64KBIT In stock: 4739 pcs RFQ	 LE25ABD Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA 8SO In stock: 185104 pcs RFQ
 LE25FU206AMB-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FLASH MEM 2MBIT SERIAL 8SOIC In stock: 4014 pcs RFQ	 LE25ABZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA TO92-3 In stock: 204710 pcs RFQ
 LE25FW056CS-A-TRM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512KBIT In stock: 7019 pcs RFQ	 LE25FU406BMB-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FLASH 4M SPI 30MHZ 8SOP In stock: 6065 pcs RFQ