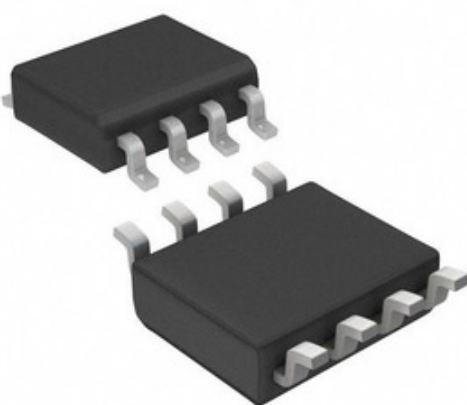




STMicroelectronics



LE25CD

Part Number:	LE25CD
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 100MA 8SO
Datasheets:	 LE25CD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	241712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

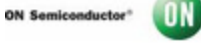
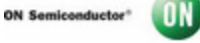
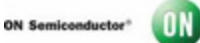
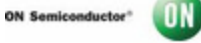
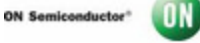
Specifications of LE25CD

PART NUMBER	LE25CD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 100MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	241712 pcs
DATA SHEET	 LE25CD.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	82dB ~ 60dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 8-SO
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LE25

Related Tags

STMicroelectronics LE25CD	LE25CD Distributor	LE25CD Supplier
LE25CD Price	LE25CD Pictures	LE25CD Image
LE25CD PDF Datasheet	LE25CD Download Datasheet	LE25CD Datasheet
LE25CD Stock	Buy LE25CD	Buy STMicroelectronics LE25CD
STMicroelectronics LE25CD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE25CD		

Related Products

 LE25FW056CS-A-TRM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512KBIT In stock: 7019 pcs RFQ	 LE24LA322CSTL2-TFM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 32K I2C 400KHZ In stock: 191865 pcs RFQ
 LE25ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA TO92-3 In stock: 223797 pcs RFQ	 LE25FU406BMB-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FLASH 4M SPI 30MHZ 8SOP In stock: 6065 pcs RFQ
 LE25FV411GA-AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FLASH MEM 4MBIT SMD In stock: 27322 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	 LE24LB642CSTL-TFM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64K I2C 400KHZ In stock: 4949 pcs RFQ
 LE25ABD Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA 8SO In stock: 185104 pcs RFQ	 LE25CB643TT-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64KBIT In stock: 4739 pcs RFQ
 LE25CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA TO92-3 In stock: 243286 pcs RFQ	 LE25FW056CS-FH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512KBIT In stock: 3183 pcs RFQ