



LE25ABD

Part Number:	LE25ABD
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 100MA 8SO
Datasheets:	 LE25ABD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	185104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

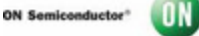
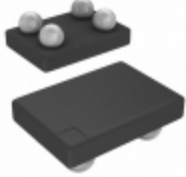
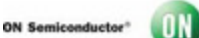
Specifications of LE25ABD

PART NUMBER	LE25ABD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 100MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	185104 pcs
DATA SHEET	 LE25ABD.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)	3 (168 Hours)
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 LE25ABD	LE25ABD Distributor	LE25ABD Supplier
LE25ABD Price	LE25ABD Pictures	LE25ABD Image
LE25ABD PDF Datasheet	LE25ABD Download Datasheet	LE25ABD Datasheet
LE25ABD Stock	Buy LE25ABD	Buy STMicroelectronics LE25ABD
STMicroelectronics LE25ABD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE25ABD		

Related Products

 LE24LB642CSTL-TFM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64K I2C 400KHZ In stock: 4949 pcs RFQ	 LE25FU206AMB-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FLASH MEM 2MBIT SERIAL 8SOIC In stock: 4014 pcs RFQ
 LE24L042CS-LV-TFM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K I2C 400KHZ 4WLP In stock: 3272 pcs RFQ	 LE25CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA TO92-3 In stock: 243286 pcs RFQ
 LE25ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA TO92-3 In stock: 223797 pcs RFQ	 LE25CB643TT-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64KBIT In stock: 4739 pcs RFQ
 LE24L042CS-B-TFM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K I2C 400KHZ 4WLP In stock: 282182 pcs RFQ	 LE24LA322CSTL2-TFM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 32K I2C 400KHZ In stock: 191865 pcs RFQ
 LE25CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA 8SO In stock: 241712 pcs RFQ	 LE24LA162CB-TE-F-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 16K I2C 400KHZ In stock: 138211 pcs RFQ
 LE24L043CB-TL-TE-R-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 4K I2C 400KHZ In stock: 3926 pcs RFQ	 LE25ABZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 100MA TO92-3 In stock: 204710 pcs RFQ