




STMicroelectronics




LE45ABZ

Part Number:	LE45ABZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 4.5V 100MA TO92-3
Datasheets:	 LE45ABZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LE45ABZ

PART NUMBER	LE45ABZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 4.5V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LE45ABZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
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	77dB ~ 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 4.5V 100mA TO-92-3
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LE45

Related Tags

STMicroelectronics LE45ABZ	LE45ABZ Distributor	LE45ABZ Supplier
LE45ABZ Price	LE45ABZ Pictures	LE45ABZ Image
LE45ABZ PDF Datasheet	LE45ABZ Download Datasheet	LE45ABZ Datasheet
LE45ABZ Stock	Buy LE45ABZ	Buy STMicroelectronics LE45ABZ
STMicroelectronics LE45ABZ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE45ABZ		

Related Products

 <div>LE40CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 100MA TO92-3 In stock: 144543 pcs</div> <div>RFQ</div>	 <div>LE45CZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 146216 pcs</div> <div>RFQ</div>
 <div>ST1L05PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.3A 6DFN In stock: 221361 pcs</div> <div>RFQ</div>	 <div>LE45CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 158259 pcs</div> <div>RFQ</div>
 <div>LE45ABD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 4216 pcs</div> <div>RFQ</div>	 <div>LE45CD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 233940 pcs</div> <div>RFQ</div>
 <div>LE45ABD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 132314 pcs</div> <div>RFQ</div>	 <div>LE47ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 100MA TO92-3 In stock: 134255 pcs</div> <div>RFQ</div>
 <div>S-1333D22-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 300MA HSNT4-B In stock: 181251 pcs</div> <div>RFQ</div>	 <div>LE45CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 146789 pcs</div> <div>RFQ</div>
 <div>LE45ABZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 132721 pcs</div> <div>RFQ</div>	 <div>LE40CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 100MA 8SO In stock: 128967 pcs</div> <div>RFQ</div>