



LE45ABD

Part Number:	LE45ABD
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 4.5V 100MA 8SO
Datasheets:	LE45ABD.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	187959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LE45ABD

PART NUMBER	LE45ABD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 4.5V 100MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187959 pcs
DATA SHEET	LE45ABD.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
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	77dB ~ 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 4.5V 100mA 8-SO
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LE45

Related Tags

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<p>ZXTR2005Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: 201261 pcs</p> <p>RFQ</p>	<p>LE45ABZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 233448 pcs</p> <p>RFQ</p>
<p>LT1963AEST-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: 39778 pcs</p> <p>RFQ</p>	<p>LE45ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 188327 pcs</p> <p>RFQ</p>
<p>LE45CD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 371582 pcs</p> <p>RFQ</p>	<p>LE45CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 220243 pcs</p> <p>RFQ</p>
<p>LE45CZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 242969 pcs</p> <p>RFQ</p>	<p>LE45ABD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 3122 pcs</p> <p>RFQ</p>
<p>LE47ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 100MA TO92-3 In stock: 203403 pcs</p> <p>RFQ</p>	<p>LE45CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 211013 pcs</p> <p>RFQ</p>
<p>LE40CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 100MA TO92-3 In stock: 246495 pcs</p> <p>RFQ</p>	<p>LE40CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 100MA 8SO In stock: 212493 pcs</p> <p>RFQ</p>