



Image may be representation. See specifications for product details.

LE45ABD-TR

Part Number:	LE45ABD-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 4.5V 100MA 8SO
Datasheets:	 LE45ABD-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

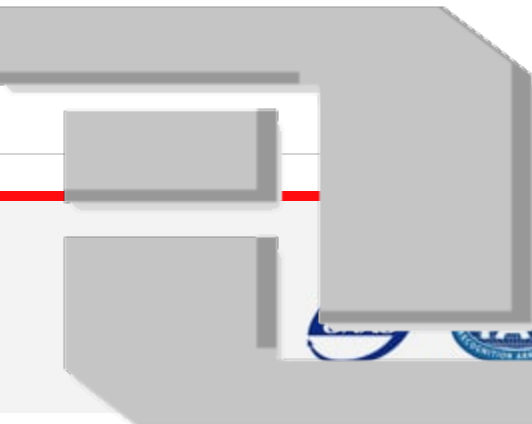
Specifications of LE45ABD-TR

PART NUMBER	LE45ABD-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 4.5V 100MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3122 pcs
DATA SHEET	 LE45ABD-TR.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	77dB ~ 60dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1530-1 LE45ABDTR
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

STMicroelectronics LE45ABD-TR	LE45ABD-TR Distributor	LE45ABD-TR Supplier
LE45ABD-TR Price	LE45ABD-TR Pictures	LE45ABD-TR Image
LE45ABD-TR PDF Datasheet	LE45ABD-TR Download Datasheet	LE45ABD-TR Datasheet
LE45ABD-TR Stock	Buy LE45ABD-TR	Buy STMicroelectronics LE45ABD-TR
STMicroelectronics LE45ABD-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE45ABD-TR		

Related Products

 LE45CD-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 371582 pcs RFQ	 LE45ABD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 187959 pcs RFQ
 LE40CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 100MA 8SO In stock: 212493 pcs RFQ	 LE40CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 100MA TO92-3 In stock: 246495 pcs RFQ
 LE45ABZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 233448 pcs RFQ	 LE45CZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 211013 pcs RFQ
 BA05CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: 154058 pcs RFQ	 LE45CD Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA 8SO In stock: 220243 pcs RFQ
 LE45ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 188327 pcs RFQ	 LE45CZ-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.5V 100MA TO92-3 In stock: 242969 pcs RFQ
 LE47ABZ Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 100MA TO92-3 In stock: 203403 pcs RFQ	 TPS75918KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 7.5A DDPAK/TO263 In stock: 16388 pcs RFQ