

LE45CD



Part Number: LE45CD

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 4.5V 100MA 8SO

Data sheet: [LExxAB, LExxC](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	LE45CD	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 4.5V 100MA 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	137669 pcs	Data sheet	LExxAB, LExxC
Category	Integrated Circuits (ICs)	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

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	Part#: LE45CZ-TR Description: IC REG LINEAR 4.5V 100MA TO92-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: L4949EP Description: IC REG LINEAR 5V 100MA 20SO	Manufacturers: STMicroelectronics	RFQ

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