

LE40CD



Part Number: LE40CD

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 4V 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	LE40CD	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 4V 100MA 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	126235 pcs	Data sheet	LExxAB, LExxC
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 100mA
Voltage - Output (Min/Fixed)	4V	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	78dB ~ 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 4V 100mA 8-SO	Current - Supply (Max)	3mA
Current - Quiescent (Iq)	1mA	Current - Output	100mA
Control Features	Enable	Base Part Number	LE40

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RFQ Email: info@Components-World.com

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	Part#: MCP1703T-4002E/CB Description: IC REG LINEAR 4V 250MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: L7912CV-DG Description: IC REG LINEAR -12V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: TCR5B33A(T5L,F,T) Description: IC REG LINEAR 3.3V 150MA SMV	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Part#: L4931CD25 Description: IC REG LINEAR 2.5V 250MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LE45CD-TR Description: IC REG LINEAR 4.5V 100MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: TPS73225DCQ Description: IC REG LIN 2.5V 250MA SOT223-6	Manufacturers: N/A	RFQ
	Part#: LE45ABD Description: IC REG LINEAR 4.5V 100MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: KA78L12ADTF Description: IC REG LINEAR 12V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: L5150BNTR Description: IC REG LINEAR 5V 150MA SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: TLS715B0EJV50XUMA1 Description: IC REG LIN 5V 150MA 8DSO E-PAD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: LE47ABZ Description: IC REG LINEAR 4.7V 100MA TO92-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: NCV8170BXV330T2G Description: IC REG LIN 3.3V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LE45ABD-TR Description: IC REG LINEAR 4.5V 100MA 8SO	Manufacturers: STMicroelectronics	RFQ
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