

LX8117B-05CST



Part Number: [LX8117B-05CST](#)

Manufacturer: [Microsemi](#)

Description: IC REG LIN 5V 1.2A SOT223 POWER

Data sheet:  [LX8117](#)

RoHs Status: Lead free / RoHS Compliant

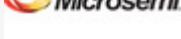
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX8117B-05CST	Manufacturer	Microsemi
Description	IC REG LIN 5V 1.2A SOT223 POWER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5999 pcs	Data sheet	LX8117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1.2A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	SOT-223, Power
Series	-	Protection Features	Over Current, Short Circuit
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.2A SOT-223, Power		
Current - Output	1.2A	Current - Quiescent (Iq)	10mA
Base Part Number	LX8117	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5999 pieces of Microsemi LX8117B-05CST in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LX8117B-05CDT Description: IC REG LINEAR 5V 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-33CDT Description: IC REG LINEAR 3.3V 1A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-05CDD Description: IC REG LIN 5V 1.2A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-33CDT Description: IC REG LINEAR 3.3V 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-28CST Description: IC REG LIN 2.85V 1A SOT223 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-28CDD Description: IC REG LIN 2.85V 1.2A TO263 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-33CDD Description: IC REG LIN 3.3V 1A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8211-00ISE-TR Description: IC REG LIN POS ADJ 150MA SOT23-5	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-25CDD Description: IC REG LIN 2.5V 1.2A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-00CDT Description: IC REG LINEAR POS ADJ 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-00CST Description: IC REG LIN POS ADJ 1.2A SOT223	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-25CST Description: IC REG LIN 2.5V 1.2A SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-28CST Description: IC REG LIN 2.85V 1.2A SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-33CDD Description: IC REG LIN 3.3V 1.2A TO263 POWER	Manufacturers: Microsemi	RFQ
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	Part#: LX8117B-28CDT Description: IC REG LINEAR 2.85V 1.2A TO252	Manufacturers: Microsemi	RFQ

Related keywords for LX8117B-05CST

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