

LX8117B-25CST



Part Number: [LX8117B-25CST](#)

Manufacturer: [Microsemi](#)

Description: IC REG LIN 2.5V 1.2A SOT223 PWR

Data sheet:  [LX8117](#)

RoHs Status: Lead free / RoHS Compliant

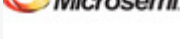
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Request For Quotation

PRODUCT PARAMETER				
Part Number	LX8117B-25CST	Manufacturer	Microsemi	
Description	IC REG LIN 2.5V 1.2A SOT223 PWR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	4686 pcs	Data sheet	LX8117	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1.2A	
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-	
Voltage - Input (Max)	12V	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 2.5V 1.2A SOT-223, Power		Current - Quiescent (Iq)	10mA
Current - Output	1.2A	Control Features	-	
Base Part Number	LX8117			
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RELATED PRODUCTS			
	Part#: LX8117B-33CST Description: IC REG LIN 3.3V 1.2A SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-00CDT Description: IC REG LINEAR POS ADJ 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-33CST Description: IC REG LIN 3.3V 1A SOT223 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-05CST Description: IC REG LIN 5V 1.2A SOT223 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-33CDT Description: IC REG LINEAR 3.3V 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-28CST Description: IC REG LIN 2.85V 1.2A SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-28CDD Description: IC REG LIN 2.85V 1.2A TO263 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-05CDD Description: IC REG LIN 5V 1.2A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8211-25ISE Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Microsemi	RFQ
	Part#: LX8211-27ISE Description: IC REG LINEAR 2.7V 150MA SOT23-5	Manufacturers: Microsemi	RFQ
	Part#: LX8211-28ISE Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-33CDD Description: IC REG LIN 3.3V 1.2A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-25CDT Description: IC REG LINEAR 2.5V 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-28CDT Description: IC REG LINEAR 2.85V 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8211-00ISE-TR Description: IC REG LIN POS ADJ 150MA SOT23-5	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-00CST Description: IC REG LIN POS ADJ 1.2A SOT223	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-33CDT Description: IC REG LINEAR 3.3V 1A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-05CDT Description: IC REG LINEAR 5V 1.2A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-25CDD Description: IC REG LIN 2.5V 1.2A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-00CDD Description: IC REG LIN POS ADJ 1.2A TO263	Manufacturers: Microsemi	RFQ

Related keywords for LX8117B-25CST			
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