

LX8117A-05CST



Part Number: [LX8117A-05CST](#)

Manufacturer: [Microsemi](#)

Description: IC REG LINEAR 5V 1A SOT223 POWER

Data sheet:  [LX8117](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER				
Part Number	LX8117A-05CST	Manufacturer	Microsemi	
Description	IC REG LINEAR 5V 1A SOT223 POWER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	5158 pcs	Data sheet	LX8117	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1A	
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 1A SOT-223, Power		Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-	
Base Part Number	LX8117			
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5158 pieces of Microsemi LX8117A-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#: LX8117A-05CDD Description: IC REG LINEAR 5V 1A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-25CDD Description: IC REG LIN 2.5V 1A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-28CST Description: IC REG LIN 2.85V 1A SOT223 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117-28CDT Description: IC REG LINEAR 2.85V 800MA TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117-33CST Description: IC REG LIN 3.3V 800MA SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-05CDT Description: IC REG LINEAR 5V 1A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-25CDT Description: IC REG LINEAR 2.5V 1A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-33CDD Description: IC REG LIN 3.3V 1A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-33CDT Description: IC REG LINEAR 3.3V 1A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117-28CST Description: IC REG LIN 2.85V 800MA SOT223	Manufacturers: Microsemi	RFQ
	Part#: LX8117-33CDT Description: IC REG LINEAR 3.3V 800MA TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-00CST Description: IC REG LIN POS ADJ 1A SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-25CST Description: IC REG LIN 2.5V 1A SOT223 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117-33CDD Description: IC REG LIN 3.3V 800MA TO263 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-00CDT Description: IC REG LINEAR POS ADJ 1A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-00CDD Description: IC REG LIN POS ADJ 1A TO263 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8117B-00CDD Description: IC REG LIN POS ADJ 1.2A TO263	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-33CST Description: IC REG LIN 3.3V 1A SOT223 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-28CDT Description: IC REG LINEAR 2.85V 1A TO252	Manufacturers: Microsemi	RFQ
	Part#: LX8117A-28CDD Description: IC REG LIN 2.85V 1A TO263 POWER	Manufacturers: Microsemi	RFQ

Related keywords for LX8117A-05CST

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