

LX8554-00CDD



Part Number: [LX8554-00CDD](#)

Manufacturer: [Microsemi](#)

Description: IC REG LIN POS ADJ 5A TO263 PWR

Data sheet:  [LX8554 Series](#)

RoHs Status: Lead free / RoHS Compliant

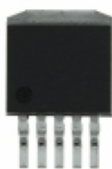
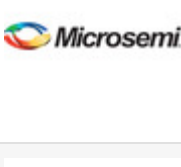
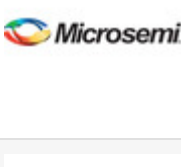
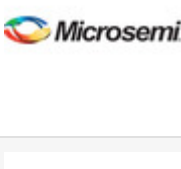
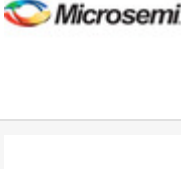
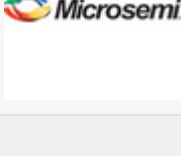
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX8554-00CDD	Manufacturer	Microsemi
Description	IC REG LIN POS ADJ 5A TO263 PWR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5828 pcs	Data sheet	LX8554 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	9V
Voltage - Input (Max)	10V	Supplier Device Package	TO-263, Power
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-263-4, D°Pak (3 Leads + Tab), TO-263AA
PSRR	83dB (120Hz)	Output Type	Adjustable
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 Adjustable 1 Output Adjustable 5A TO-263, Power	Current - Quiescent (Iq)	10mA
Current - Output	5A	Control Features	-
Base Part Number	LX8554		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5828 pieces of Microsemi LX8554-00CDD 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#: LX8580A-00CDD Description: IC REG LIN POS ADJ 7.5A TO263-5	Manufacturers: Microsemi	RFQ
	Part#: LX8554-00CP Description: IC REG LIN POS ADJ 5A TO220 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8386B-00CP Description: IC REG LIN POS ADJ 1.5A TO220	Manufacturers: Microsemi	RFQ
	Part#: LX8386B-33CDD Description: IC REG LIN 3.3V 1.5A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8386B-00CDD Description: IC REG LIN POS ADJ 1.5A TO263	Manufacturers: Microsemi	RFQ
	Part#: LX8415-33CST Description: IC REG LIN 3.3V 500MA SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8386A-33CDD Description: IC REG LIN 3.3V 1.5A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8554-33CDD Description: IC REG LIN 3.3V 5A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8582A-00CV Description: IC REG LIN POS ADJ 8.5A TO247-3	Manufacturers: Microsemi	RFQ
	Part#: LX8386A-33CP Description: IC REG LIN 3.3V 1.5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8582A-33CP Description: IC REG LIN 3.3V 8.5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8554-33CP Description: IC REG LIN 3.3V 5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8580A-00CP Description: IC REG LIN POS ADJ 7.5A TO220-5	Manufacturers: Microsemi	RFQ
	Part#: LX8582A-00CP Description: IC REG LIN POS ADJ 8.5A TO220	Manufacturers: Microsemi	RFQ
	Part#: LX8415-25CST Description: IC REG LIN 2.5V 500MA SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8415-00CST Description: IC REG LIN POS ADJ 500MA SOT223	Manufacturers: Microsemi	RFQ
	Part#: LX8386A-00CP Description: IC REG LIN POS ADJ 1.5A TO220	Manufacturers: Microsemi	RFQ
	Part#: LX8580A-00CDF Description: IC REG LINEAR POS ADJ 7.5A 5SPAK	Manufacturers: Microsemi	RFQ
	Part#: LX8386B-33CP Description: IC REG LIN 3.3V 1.5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8580-00CP Description: IC REG LINEAR POS ADJ 7A TO220-5	Manufacturers: Microsemi	RFQ

Related keywords for LX8554-00CDD			
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