

LX8415-00CST



Part Number: LX8415-00CST

Manufacturer: Microsemi

Description: IC REG LIN POS ADJ 500MA SOT223

Data sheet:  LX8415

RoHs Status: Lead free / RoHS Compliant

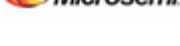
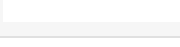
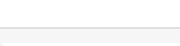
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX8415-00CST	Manufacturer	Microsemi
Description	IC REG LIN POS ADJ 500MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5668 pcs	Data sheet	LX8415
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 500mA
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5.7V
Voltage - Input (Max)	7V	Supplier Device Package	SOT-223, Power
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	75dB (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 1.2 V ~ 6 V 500mA SOT-223, Power	Current - Quiescent (Iq)	10mA
Current - Output	500mA	Control Features	-
Base Part Number	LX8415		
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RELATED PRODUCTS			
	Part#: LX8386B-00CP Description: IC REG LIN POS ADJ 1.5A TO220	Manufacturers: Microsemi	RFQ
	Part#: LX8386A-00CDD Description: IC REG LIN POS ADJ 1.5A TO263	Manufacturers: Microsemi	RFQ
	Part#: LX8386A-33CP Description: IC REG LIN 3.3V 1.5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8386A-00CP Description: IC REG LIN POS ADJ 1.5A TO220	Manufacturers: Microsemi	RFQ
	Part#: LX8554-00CP Description: IC REG LIN POS ADJ 5A TO220 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8580A-00CDF Description: IC REG LINEAR POS ADJ 7.5A 5SPAK	Manufacturers: Microsemi	RFQ
	Part#: LX8386B-00CDD Description: IC REG LIN POS ADJ 1.5A TO263	Manufacturers: Microsemi	RFQ
	Part#: LX8580-00CP Description: IC REG LINEAR POS ADJ 7A TO220-5	Manufacturers: Microsemi	RFQ
	Part#: LX8386-33IDD Description: IC REG LIN 3.3V 1.5A TO263 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8554-00CDD Description: IC REG LIN POS ADJ 5A TO263 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8415-33CST Description: IC REG LIN 3.3V 500MA SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8386B-33CP Description: IC REG LIN 3.3V 1.5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8386B-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#: LX8415-25CST Description: IC REG LIN 2.5V 500MA SOT223 PWR	Manufacturers: Microsemi	RFQ
	Part#: LX8580A-00CDD Description: IC REG LIN POS ADJ 7.5A TO263-5	Manufacturers: Microsemi	RFQ
	Part#: LX8580A-00CP Description: IC REG LIN POS ADJ 7.5A TO220-5	Manufacturers: Microsemi	RFQ
	Part#: LX8386-33IP Description: IC REG LIN 3.3V 1.5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8554-33CP Description: IC REG LIN 3.3V 5A TO220 POWER	Manufacturers: Microsemi	RFQ
	Part#: LX8386A-33CDD Description: IC REG LIN 3.3V 1.5A TO263 POWER	Manufacturers: Microsemi	RFQ

Related keywords for LX8415-00CST

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Microsemi HI-REL [MIL] LX8415-00CST	Microsemi Power Management Group LX8415-00CST	Microsemi Power Products Group LX8415-00CST	Microsemi SoC LX8415-00CST
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