

LD6806F/16P,115



Part Number: [LD6806F/16P,115](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC REG LINEAR 1.6V 200MA 6-XSON

Data sheet:  [LD6806 Series](#)

RoHs Status: Lead free / RoHS Compliant

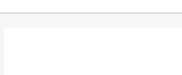
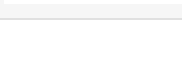
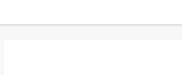
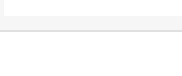
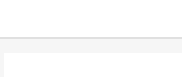
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PRODUCT PARAMETER			
Part Number	LD6806F/16P,115	Manufacturer	NXP Semiconductors / Freescale
Description	IC REG LINEAR 1.6V 200MA 6-XSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5742 pcs	Data sheet	LD6806 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.13V @ 200mA
Voltage - Output (Min/Fixed)	1.6V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-XSON, SOT886 (1.45x1)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-XDFN
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	934065766115
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 200mA 6-XSON, SOT886 (1.45x1)
Current - Supply (Max)	250µA	Current - Quiescent (Iq)	100µA
Current - Output	200mA	Control Features	Enable
Base Part Number	LD6806		
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	Part#: LD6806F/12P,115 Description: IC REG LINEAR 1.2V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/22H,115 Description: IC REG LINEAR 2.2V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/22P,115 Description: IC REG LINEAR 2.2V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/20P,115 Description: IC REG LINEAR 2V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806CX4/36H,315 Description: IC REG LINEAR 3.6V 200MA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/23H,115 Description: IC REG LINEAR 2.3V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/18P,115 Description: IC REG LINEAR 1.8V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/14H,115 Description: IC REG LINEAR 1.4V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LD6806F/12H,115 Description: IC REG LINEAR 1.2V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/21HX Description: IC REG LINEAR 2.1V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/13H,115 Description: IC REG LINEAR 1.3V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/20H,115 Description: IC REG LINEAR 2V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/21P,115 Description: IC REG LINEAR 2.1V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806CX4/33P,315 Description: IC REG LINEAR 3.3V 200MA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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