

LD6806F/28P,115



Part Number: [LD6806F/28P,115](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC REG LINEAR 2.8V 200MA 6-XSON
Data sheet: [LD6806 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	LD6806F/28P,115	Manufacturer	NXP Semiconductors / Freescale
Description	IC REG LINEAR 2.8V 200MA 6-XSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4906 pcs	Data sheet	LD6806 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.13V @ 200mA
Voltage - Output (Min/Fixed)	2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-XSON, SOT886 (1.45x1)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	6-XFDN
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	568-10021-6
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 2.8V 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/29P,115 Description: IC REG LINEAR 2.9V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/33P,115 Description: IC REG LINEAR 3.3V 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
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	Part#: LD6806F/33H,115 Description: IC REG LINEAR 3.3V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6806F/25P,115 Description: IC REG LINEAR 2.5V 200MA 6-XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
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