

NXP Semiconductors / Freescale

LD6806F/20H,115

Part Number:	LD6806F/20H,115
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 2V 200MA 6-XSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD6806F/20H,115

PART NUMBER	LD6806F/20H,115
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 2V 200MA 6-XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2866 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.13V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
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-XFDFN
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	934065517115 LD6806F20H115
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 2V 200mA 6-XSON, SOT886 (1.45x1)
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6806

Related Tags

LD6806F/20H,115	LD6806F/20H,115 Distributor	LD6806F/20H,115 Supplier
LD6806F/20H,115 Price	LD6806F/20H,115 Pictures	LD6806F/20H,115 Image
LD6806F/20H,115 PDF Datasheet	LD6806F/20H,115 Download Datasheet	LD6806F/20H,115 Datasheet
LD6806F/20H,115 Stock	Buy LD6806F/20H,115	Buy LD6806F/20H,115
LD6806F/20H,115	Supplier	Distributor

Related Products

	LD6806F/22H,115 Manufacturers: NXP Description: IC REG LINEAR 2.2V 200MA 6-XSON In stock: 4970 pcs RFQ		LD6806F/21P,115 Manufacturers: NXP Description: IC REG LINEAR 2.1V 200MA 6-XSON In stock: 5031 pcs RFQ
	LD6806F/16P,115 Manufacturers: NXP Description: IC REG LINEAR 1.6V 200MA 6-XSON In stock: 6991 pcs RFQ		LD6806F/16H,115 Manufacturers: NXP Description: IC REG LINEAR 1.6V 200MA 6-XSON In stock: 3993 pcs RFQ
	LD6806F/14H,115 Manufacturers: NXP Description: IC REG LINEAR 1.4V 200MA 6-XSON In stock: 4596 pcs RFQ		LD6806F/18H,115 Manufacturers: NXP Description: IC REG LINEAR 1.8V 200MA 6-XSON In stock: 5670 pcs RFQ
	LD6806F/21HX Manufacturers: NXP Description: IC REG LINEAR 2.1V 200MA 6-XSON In stock: 3921 pcs RFQ		LD6806F/18P,115 Manufacturers: NXP Description: IC REG LINEAR 1.8V 200MA 6-XSON In stock: 3634 pcs RFQ
	LD6806F/22P,115 Manufacturers: NXP Description: IC REG LINEAR 2.2V 200MA 6-XSON In stock: 4628 pcs RFQ		LD6806F/23H,115 Manufacturers: NXP Description: IC REG LINEAR 2.3V 200MA 6-XSON In stock: 4593 pcs RFQ
	LD6806F/14P,115 Manufacturers: NXP Description: IC REG LINEAR 1.4V 200MA 6-XSON In stock: 3777 pcs RFQ		LD6806F/20P,115 Manufacturers: NXP Description: IC REG LINEAR 2V 200MA 6-XSON In stock: 3208 pcs RFQ