

NXP Semiconductors / Freescale



LD6805K/16P,115

Part Number:	LD6805K/16P,115
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LIN 1.6V 150MA DFN1010C-4
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD6805K/16P,115

PART NUMBER	LD6805K/16P,115
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LIN 1.6V 150MA DFN1010C-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5101 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DFN1010C-4
SERIES	-
PROTECTION FEATURES	Over Current, Transient Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	934065454115
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 150mA DFN1010C-4
CURRENT - SUPPLY (MAX)	150μA
CURRENT - QUIESCENT (IQ)	35μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6805

Related Tags

LD6805K/16P,115	LD6805K/16P,115 Distributor	LD6805K/16P,115 Supplier
LD6805K/16P,115 Price	LD6805K/16P,115 Pictures	LD6805K/16P,115 Image
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Related Products

	LD6805K/20P,115 Manufacturers: NXP Description: IC REG LIN 2V 150MA DFN1010C-4 In stock: 3528 pcs RFQ		LD6805K/15HX Manufacturers: NXP Description: IC REG LIN 1.5V 150MA DFN1010C-4 In stock: 4124 pcs RFQ
	LD6805K/15P,115 Manufacturers: NXP Description: IC REG LIN 1.5V 150MA DFN1010C-4 In stock: 3012 pcs RFQ		LD6805K/18H,115 Manufacturers: NXP Description: IC REG LIN 1.8V 150MA DFN1010C-4 In stock: 6573 pcs RFQ
	LD6805K/16H,115 Manufacturers: NXP Description: IC REG LIN 1.6V 150MA DFN1010C-4 In stock: 6951 pcs RFQ		LD6805K/13P,115 Manufacturers: NXP Description: IC REG LIN 1.3V 150MA DFN1010C-4 In stock: 3118 pcs RFQ
	LD6805K/18P,115 Manufacturers: NXP Description: IC REG LIN 1.8V 150MA DFN1010C-4 In stock: 5505 pcs RFQ		LD6805K/20H,115 Manufacturers: NXP Description: IC REG LIN 2V 150MA DFN1010C-4 In stock: 3432 pcs RFQ
	LD6805K/185H,115 Manufacturers: NXP Description: IC REG LINEAR 1.85V 150MA 4UDFN In stock: 5739 pcs RFQ		LD6805K/14H,115 Manufacturers: NXP Description: IC REG LIN 1.4V 150MA DFN1010C-4 In stock: 3083 pcs RFQ
	LD6805K/21HX Manufacturers: NXP Description: IC REG LIN 2.1V 150MA DFN1010C-4 In stock: 5258 pcs RFQ		LD6805K/14P,115 Manufacturers: NXP Description: IC REG LIN 1.4V 150MA DFN1010C-4 In stock: 2948 pcs RFQ

