

LD6805K/21HX



Part Number: [LD6805K/21HX](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC REG LIN 2.1V 150mA DFN1010C-4

Data sheet:  [LD6805 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LD6805K/21HX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD6805K/21HX	Manufacturer	NXP Semiconductors / Freescale
Description	IC REG LIN 2.1V 150mA DFN1010C-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4933 pcs	Data sheet	LD6805 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 150mA
Voltage - Output (Min/Fixed)	2.1V	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	934066613115
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 2.1V 150mA DFN1010C-4
Current - Supply (Max)	150µA	Current - Quiescent (Iq)	35µA
Current - Output	150mA	Control Features	Enable
Base Part Number	LD6805		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4933 pieces of NXP Semiconductors / Freescale LD6805K/21HX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LD6805K/15HX Description: IC REG LIN 1.5V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/28P,115 Description: IC REG LIN 2.8V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/16H,115 Description: IC REG LIN 1.6V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/20H,115 Description: IC REG LIN 2V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/25H,115 Description: IC REG LIN 2.5V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/23H,115 Description: IC REG LIN 2.3V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/22H,115 Description: IC REG LIN 2.2V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/18H,115 Description: IC REG LIN 1.8V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/23P,115 Description: IC REG LIN 2.3V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/25P,115 Description: IC REG LIN 2.5V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/29H,115 Description: IC REG LIN 2.9V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/22P,115 Description: IC REG LIN 2.2V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/185H,115 Description: IC REG LINEAR 1.85V 150MA 4UDFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/28H,115 Description: IC REG LIN 2.8V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/15P,115 Description: IC REG LIN 1.5V 150mA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/14P,115 Description: IC REG LIN 1.4V 150MA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/20P,115 Description: IC REG LIN 2V 150MA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/21P,115 Description: IC REG LIN 2.1V 150MA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/16P,115 Description: IC REG LIN 1.6V 150MA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6805K/18P,115 Description: IC REG LIN 1.8V 150MA DFN1010C-4	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for LD6805K/21HX

NXP Semiconductors / Freescale LD6805K/21HX	LD6805K/21HX distributor	LD6805K/21HX supplier	LD6805K/21HX price
LD6805K/21HX download datasheet	LD6805K/21HX datasheet	LD6805K/21HX stock	buy LD6805K/21HX
NXP Semiconductors / Freescale LD6805K/21HX	NXP Semiconductors LD6805K/21HX	Freescale LD6805K/21HX	Freescale Semiconductor - NXP LD6805K/21HX
NXP USA Inc. LD6805K/21HX			