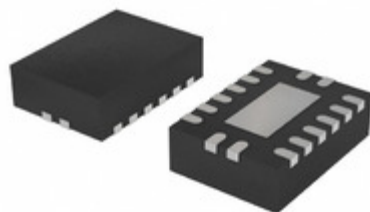


74LV4051BQ,115



nexperia

Part Number: 74LV4051BQ,115

Manufacturer: Nexperia

Description: IC MUX/DEMUX 8X1 16DHVQFN

Data sheet:  74LV4051

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.
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PRODUCT PARAMETER			
Part Number	74LV4051BQ,115	Manufacturer	Nexperia
Description	IC MUX/DEMUX 8X1 16DHVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	184418 pcs	Data sheet	74LV4051
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1 V ~ 6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	34ns, 29ns
Switch Circuit	-	Supplier Device Package	16-DHVQFN (2.5x3.5)
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Other Names	1727-6945-1 568-9269-1 568-9269-1-ND
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	85 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 85 Ohm 16-DHVQFN (2.5x3.5)
Current - Leakage (IS(off)) (Max)	2µA	Crosstalk	-60dB @ 1MHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	2 Ohm
Channel Capacitance (CS(off), CD(off))	3.5pF	Base Part Number	74LV4051
-3db Bandwidth	200MHz		
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	Part#: 74LV393PW,112 Description: IC DUAL 4BIT BINAR RIPPL 14TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LV4051DB,118 Description: IC MUX/DEMUX 8X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LV4051PW,112 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Nexperia	RFQ
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	Part#: 74LV4020DB,118 Description: IC 14STAGE BINARY RIPPLE 16SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74LV4051PW/AUJ Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74LV4051PW,118 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LV4020PW,118 Description: IC 14STAGE BINARY RIPPLE 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74LV4051D/AUJ Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: 74LV4051D,112 Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74LV4020D,112 Description: IC 14BIT BINARY RIPPLE 16-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74LV4051DB,112 Description: IC MUX/DEMUX 8X1 16SSOP	Manufacturers: Nexperia	RFQ

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