

74HCT4051D,118



Part Number: [74HCT4051D,118](#)

Manufacturer [Nexperia](#)

Description IC MUX/DEMUX 8X1 16SOIC

Data sheet:  [74HC\(T\)4051](#)

RoHs Status: Lead free / RoHS Compliant

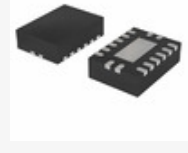
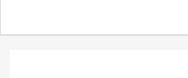
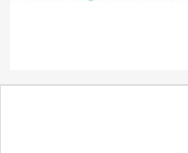
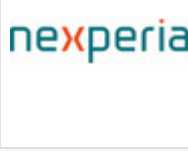
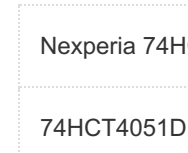
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Request For Quotation

PRODUCT PARAMETER			
Part Number	74HCT4051D,118	Manufacturer	Nexperia
Description	IC MUX/DEMUX 8X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	277112 pcs	Data sheet	74HC(T)4051
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	4.5 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±1 V ~ 5 V	Switch Time (Ton, Toff) (Max)	39ns, 32ns
Switch Circuit	-	Supplier Device Package	16-SO
Series	-	Packaging	Original-Reel®
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	1727-2850-6 568-1548-6 568-1548-6-ND
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	120 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 8:1 120 Ohm 16-SO
Current - Leakage (IS(off)) (Max)	400nA	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	6 Ohm
Channel Capacitance (CS(off), CD(off))	3.5pF	Base Part Number	74HCT4051
-3db Bandwidth	180MHz		
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RELATED PRODUCTS			
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	Part#: 74HCT4051PW,118 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4051DB,118 Description: IC MUX/DEMUX 8X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4051D/AUJ Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HCT4051D,112 Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4051BQ,115 Description: IC MUX/DEMUX 8X1 16DHVQFN	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4051D-Q100,11 Description: IC MUX/DEMUX 8CH ANLG 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4046AD,118 Description: IC PLL W/VCO 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4052BQ-Q100,1 Description: IC MUX/DEMUX DUAL 4CH 16DHVQFN	Manufacturers: Nexperia	RFQ
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	Part#: 74HCT4046AN,112 Description: IC PLL W/VCO 16-DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HCT4051DB,112 Description: IC MUX/DEMUX 8X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4051PW-Q100,1 Description: IC MUX/DEMUX 8CH ANLG 16TSSOP	Manufacturers: Nexperia	RFQ
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	Part#: 74HCT4046ADB,118 Description: IC PLL W/VCO 16SSOP	Manufacturers: Nexperia	RFQ
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	Part#: 74HCT4046ADB,112 Description: IC PLL W/VCO 16-SSOP	Manufacturers: Nexperia	RFQ

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