

74VHC4316MX



ON Semiconductor® 

Part Number: [74VHC4316MX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC SWITCH QUAD 1X1 16SOIC

Data sheet:  [74VHC4316](#)

RoHs Status: Lead free / RoHS Compliant

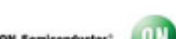
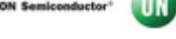
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Request For Quotation

PRODUCT PARAMETER			
Part Number	74VHC4316MX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH QUAD 1X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6032 pcs	Data sheet	74VHC4316
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 6 V
Voltage - Supply, Dual (V±)	±1 V ~ 6 V	Switch Time (Ton, Toff) (Max)	30ns, 44ns
Switch Circuit	SPST - NO	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	74VHC4316MX-ND 74VHC4316MXTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	70 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 70 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	50nA
Crosstalk	-50dB @ 1MHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	5 Ohm	Channel Capacitance (CS(off), CD(off))	-
Base Part Number	74VHC4316	-3db Bandwidth	100MHz
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	Part#: 74VHC4066N Description: IC SWITCH QUAD 1X1 14DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4066MX Description: IC SWITCH QUAD 1X1 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4316M Description: IC SWITCH QUAD 1X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4053N Description: IC MUX/DEMUX TRIPLE 2X1 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4316MTCX Description: IC SWITCH QUAD 1X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4053WMX Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC541MTC Description: IC BUF NON-INVERT 5.5V 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC541D,118 Description: IC BUFFER NON-INVERT 5.5V 20SO	Manufacturers: Nexperia	RFQ
	Part#: 74VHC4316WMX Description: IC SWITCH QUAD 1X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC541FT Description: IC BUF NON-INVERT 5.5V 20TSSOP	Manufacturers: Toshiba Semiconductor and Storage	RFQ
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	Part#: 74VHC4316MTC Description: IC SWITCH QUAD 1X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: 74VHC540FT Description: IC BUFFER INVERT 5.5V 20TSSOP	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Part#: 74VHC541D-Q100J Description: IC BUFFER NON-INVERT 5.5V 20SO	Manufacturers: Nexperia	RFQ
	Part#: 74VHC4316N Description: IC SWITCH QUAD 1X1 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4066MTCX Description: IC SWITCH QUAD 1X1 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC541M Description: IC BUF NON-INVERT 5.5V 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC541BQ,115 Description: IC BUFF NON-INVERT 5.5V 20DHVQFN	Manufacturers: Nexperia	RFQ
	Part#: 74VHC541BQ-Q100X Description: IC BUFF NON-INVERT 5.5V 20DHVQFN	Manufacturers: Nexperia	RFQ

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