

MC74VHC4316DG



ON Semiconductor®



Part Number:

MC74VHC4316DG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MUX/DEMUX QUAD 1X1 16SOIC

Data sheet:

 [MC74VHC4316](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

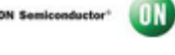
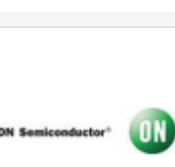
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC74VHC4316DG with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC74VHC4316DG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX QUAD 1X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	203760 pcs	Data sheet	MC74VHC4316
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 6 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	90 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 90 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-80dB @ 1MHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	15 Ohm	Channel Capacitance (CS(off), CD(off))	10pF
Base Part Number	MC74VHC4316	-3db Bandwidth	160MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 203760 pieces of AMI Semiconductor / ON Semiconductor MC74VHC4316DG 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#: MC74VHC4066MG Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4316DTR2G Description: IC MUX/DEMUX QUAD 1X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4066DTR2 Description: IC MUX/DEMUX QUAD 1X1 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC50D Description: IC BUF NON-INVERT 5.5V 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4066MEL Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4053MELG Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC50DR2G Description: IC BUF NON-INVERT 5.5V 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4316MG Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4316DR2G Description: IC MUX/DEMUX QUAD 1X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4053MG Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC50DG Description: IC BUF NON-INVERT 5.5V 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4066DR2 Description: IC MUX/DEMUX QUAD 1X1 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4066M Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4316DTG Description: IC MUX/DEMUX QUAD 1X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC50M Description: IC BUFF NON-INVERT 5.5V 14SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4066DR2G Description: IC MUX/DEMUX QUAD 1X1 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC50DTR2 Description: IC BUF NON-INVERT 5.5V 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4066DTR2G Description: IC MUX/DEMUX QUAD 1X1 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC50DTR2G Description: IC BUF NON-INVERT 5.5V 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4066MELG Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for MC74VHC4316DG			
AMI Semiconductor / ON Semiconductor	MC74VHC4316DG distributor	MC74VHC4316DG supplier	MC74VHC4316DG price
MC74VHC4316DG	MC74VHC4316DG download datasheet	MC74VHC4316DG datasheet	MC74VHC4316DG stock
buy MC74VHC4316DG	AMI Semiconductor / ON Semiconductor	ON Semiconductor MC74VHC4316DG	Aptina / ON Semiconductor MC74VHC4316DG
	MC74VHC4316DG	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		MC74VHC4316DG	MC74VHC4316DG
Sanyo Semiconductor / ON Semiconductor			
MC74VHC4316DG			

