

MC74VHC4316DTR2G



ON Semiconductor®

Part Number: [MC74VHC4316DTR2G](#)

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

Description: IC MUX/DEMUX QUAD 1X1 16TSSOP

Data sheet:  [MC74VHC4316](#)

RoHs Status: Lead free / RoHS Compliant

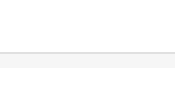
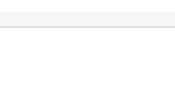
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PRODUCT PARAMETER			
Part Number	MC74VHC4316DTR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX QUAD 1X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	289516 pcs	Data sheet	MC74VHC4316
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-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	MC74VHC4316DTR2G-ND MC74VHC4316DTR2GOSTR
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-TSSOP
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		
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	Part#: MC74VHC4066MEL Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ	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#: MC74VHC50M Description: IC BUFF NON-INVERT 5.5V 14SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC74VHC50DG Description: IC BUF NON-INVERT 5.5V 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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