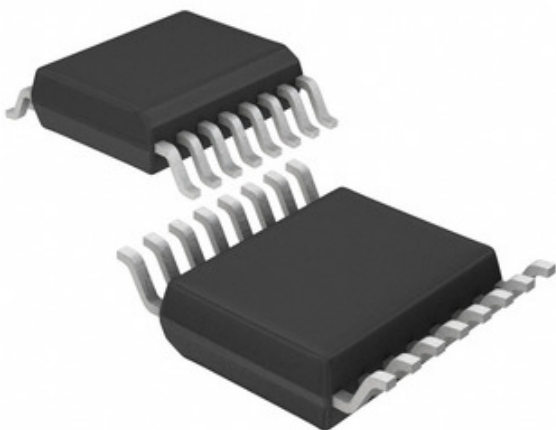


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74VHC4316DTR2G

Part Number:	MC74VHC4316DTR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX QUAD 1X1 16TSSOP
Datasheets:	 MC74VHC4316DTR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	356693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

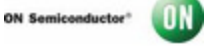
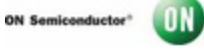
Specifications of MC74VHC4316DTR2G

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	356693 pcs
DATA SHEET	 MC74VHC4316DTR2G.pdf
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)
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

Related Tags

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Catalyst Semiconductor / ON Semiconductor MC74VHC4316DTR2G	PulseCore Semiconductor / ON Semiconductor MC74VHC4316DTR2G	Sanyo Semiconductor / ON Semiconductor MC74VHC4316DTR2G

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 MC74VHC4066MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ In stock: 6828 pcs RFQ	 MC74VHC50DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 788604 pcs RFQ
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 MC74VHC4316MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ In stock: 5117 pcs RFQ	 MC74VHC4316DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 16TSSOP In stock: 296634 pcs RFQ

