

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

74VHC4316N

Part Number:	74VHC4316N
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH QUAD 1X1 16DIP
Datasheets:	 74VHC4316N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	229938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74VHC4316N

PART NUMBER	74VHC4316N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH QUAD 1X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	229938 pcs
DATA SHEET	 74VHC4316N.pdf
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-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
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-DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	74VHC4316
-3DB BANDWIDTH	100MHz

Related Tags

AMI Semiconductor / ON Semiconductor 74VHC4316N	74VHC4316N Distributor	74VHC4316N Supplier
74VHC4316N Price	74VHC4316N Pictures	74VHC4316N Image
74VHC4316N PDF Datasheet	74VHC4316N Download Datasheet	74VHC4316N Datasheet
74VHC4316N Stock	Buy 74VHC4316N	Buy AMI Semiconductor / ON Semiconductor 74VHC4316N
AMI Semiconductor / ON Semiconductor 74VHC4316N	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74VHC4316N	ON Semiconductor 74VHC4316N	Aptina / ON Semiconductor 74VHC4316N
Catalyst Semiconductor / ON Semiconductor 74VHC4316N	PulseCore Semiconductor / ON Semiconductor 74VHC4316N	Sanyo Semiconductor / ON Semiconductor 74VHC4316N

Related Products

nexperia 74VHC541D-Q100J Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V 20SO In stock: 399795 pcs RFQ	ON Semiconductor® ON 74VHC4316M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16SOIC In stock: 6406 pcs RFQ
ON Semiconductor® ON 74VHC4316MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16SOIC In stock: 3313 pcs RFQ	ON Semiconductor® ON 74VHC4316MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16TSSOP In stock: 3046 pcs RFQ
ON Semiconductor® ON 74VHC4316MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16TSSOP In stock: 6016 pcs RFQ	TOSHIBA Leading Innovation >>> 74VHC540FT Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFF NON-INVERT 5.5V 20TSSOP In stock: 176368 pcs RFQ
nexperia 74VHC541D,118 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V 20SO In stock: 488157 pcs RFQ	nexperia 74VHC541BQ-Q100X Manufacturers: Nexperia Description: IC BUFF NON-INVERT 5.5V 20DHVQFN In stock: 434682 pcs RFQ
ON Semiconductor® ON 74VHC4066MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 14SOIC In stock: 3164 pcs RFQ	nexperia 74VHC541BQ,115 Manufacturers: Nexperia Description: IC BUFF NON-INVERT 5.5V 20DHVQFN In stock: 163005 pcs RFQ
ON Semiconductor® ON 74VHC4066N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 14DIP In stock: 264694 pcs RFQ	ON Semiconductor® ON 74VHC4316WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16SOIC In stock: 2924 pcs RFQ