

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



74VHC4316MTCX

Part Number:	74VHC4316MTCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH QUAD 1X1 16TSSOP
Datasheets:	 74VHC4316MTCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3046 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74VHC4316MTCX

PART NUMBER	74VHC4316MTCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH QUAD 1X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3046 pcs
DATA SHEET	 74VHC4316MTCX.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-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
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-TSSOP
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

Related Tags

AMI Semiconductor / ON Semiconductor 74VHC4316MTCX	74VHC4316MTCX Distributor	74VHC4316MTCX Supplier
74VHC4316MTCX Price	74VHC4316MTCX Pictures	74VHC4316MTCX Image
74VHC4316MTCX PDF Datasheet	74VHC4316MTCX Download Datasheet	74VHC4316MTCX Datasheet
74VHC4316MTCX Stock	Buy 74VHC4316MTCX	Buy AMI Semiconductor / ON Semiconductor 74VHC4316MTCX
AMI Semiconductor / ON Semiconductor 74VHC4316MTCX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74VHC4316MTCX	ON Semiconductor 74VHC4316MTCX	Aptina / ON Semiconductor 74VHC4316MTCX
Catalyst Semiconductor / ON Semiconductor 74VHC4316MTCX	PulseCore Semiconductor / ON Semiconductor 74VHC4316MTCX	Sanyo Semiconductor / ON Semiconductor 74VHC4316MTCX

Related Products

 74VHC540FT Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFF NON-INVERT 5.5V 20TSSOP In stock: 176368 pcs RFQ	ON Semiconductor®  74VHC4316WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16SOIC In stock: 2924 pcs RFQ
 74VHC541BQ-Q100X Manufacturers: Nexperia Description: IC BUFF NON-INVERT 5.5V 20DHVQFN In stock: 434682 pcs RFQ	ON Semiconductor®  74VHC4316MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16TSSOP In stock: 6016 pcs RFQ
ON Semiconductor®  74VHC4316M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 5.5V 20DHVQFN In stock: 434682 pcs RFQ	ON Semiconductor®  74VHC4316N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16DIP In stock: 229938 pcs RFQ
ON Semiconductor®  74VHC4066MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 14TSSOP In stock: 3605 pcs RFQ	ON Semiconductor®  74VHC4066MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 14SOIC In stock: 3164 pcs RFQ
ON Semiconductor®  74VHC4066N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 14DIP In stock: 264694 pcs RFQ	ON Semiconductor®  74VHC4316MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 16SOIC In stock: 3313 pcs RFQ
ON Semiconductor®  74VHC4066MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH QUAD 1X1 14TSSOP In stock: 3601 pcs RFQ	 74VHC541BQ,115 Manufacturers: Nexperia Description: IC BUFF NON-INVERT 5.5V 20DHVQFN In stock: 163005 pcs RFQ