

ON Semiconductor®

**AMI Semiconductor / ON** 

**Semiconductor** 

Part Number: Manufacturer/Brand:

**MM74HC4316MX** 

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

MM74HC4316MX

Hong Kong

AMI Semiconductor / ON Semiconductor

IC SWITCH 1X1 16SOIC

MM74HC4316MX.pdf

Lead free / RoHS Compliant 4010 pcs stock

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of MM74HC4316MX
PART NUMBER	MM74HC4316MX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH 1X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4010 pcs
DATA SHEET	MM74HC4316MX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	14ns, 20ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm 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-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	74HC4316
-3DB BANDWIDTH	100MHz

# **Related Tags**

AMI Semiconductor / ON Semiconductor MM74HC4316MX	MM74HC4316MX Distributor	MM74HC4316MX Supplier
MM74HC4316MX Price	MM74HC4316MX Pictures	MM74HC4316MX Image
MM74HC4316MX PDF Datasheet	MM74HC4316MX Download Datasheet	MM74HC4316MX Datasheet
MM74HC4316MX Stock	Buy MM74HC4316MX	Buy AMI Semiconductor / ON Semiconductor MM74HC4316MX
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Catalyst Semiconductor / ON Semiconductor MM74HC4316MX	PulseCore Semiconductor / ON Semiconductor MM74HC4316MX	Sanyo Semiconductor / ON Semiconductor MM74HC4316MX

# **Related Products**



## **MM74HC4316SJ**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOP

In stock: 6219 pcs

**RFQ** 



## MM74HC4066SJX

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 14SOP

In stock: 6038 pcs

**RFQ** 



## **MM74HC4316SJX**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOP

In stock: 5825 pcs

**RFQ** 



### **MM74HC4316WMX** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 16SOIC

In stock: 5407 pcs

**RFQ** 

MM74HC4316N



## **MM74HC4514MTC**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER 4-16LINE LTCH 24TSSOP

In stock: 4642 pcs

**RFQ** 



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16DIP

In stock: 4460 pcs

**RFQ** 

MM74HC423AN



### MM74HC4316WM Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 16SOIC In stock: 4883 pcs

**RFQ** 



# Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MULTIVIBRATOR MONO DL 16-DIP In stock: 3000 pcs

**RFQ** 

**MM74HC4316MTC** 



### **MM74HC4066SJ** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 14SOP In stock: 3051 pcs

**RFQ** 



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16TSSOP In stock: 2712 pcs

**RFQ** 



### Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16TSSOP

**MM74HC4316MTCX** 

In stock: 4580 pcs

**RFQ** 





# Description: IC SWITCH 1X1 16SOIC

MM74HC4316M Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 3060 pcs **RFQ** 











