# MM74HC4316WMX Details PDF





MM74HC4316WMX

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

MM74HC4316WMX AMI Semiconductor / ON Semiconductor IC SWITCH 1X1 16SOIC

Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

# Specifications of MM74HC4316WMX

PART NUMBER	MM74HC4316WMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH 1X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.6 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 (0.295", 7.50mm 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 MM74HC4316WMX	MM74HC4316WMX Distributor	MM74HC4316WMX Supplier
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Catalyst Semiconductor / ON Semiconductor MM74HC4316WMX	PulseCore Semiconductor / ON Semiconductor MM74HC4316WMX	Sanyo Semiconductor / ON Semiconductor MM74HC4316WMX

# **Related Products**



## **MM74HC4514MTCX**

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

RFQ



## MM74HC4316SJX

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

RFQ



## MM74HC4316MTCX

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





# MM74HC4514WMX

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER 4-16LINE LATCH 24SOIC In stock: Out stock

RFQ



## MM74HC4316N

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



## MM74HC4514N

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER W/LTCH 4-16LINE 24DIP In stock: Out stock

RFQ



#### MM74HC4514WM

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Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER 4-16LINE LATCH 24SOIC In stock: Out stock

RFQ



#### MM74HC4538M

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR MONO DL 16-SOIC In stock: Out stock

RFQ



MM74HC4316WM

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOIC In stock: Out stock

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### **MM74HC4514MTC**

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

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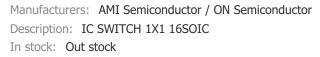
## MM74HC4316SJ

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

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#### MM74HC4316MX



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