

**AMI Semiconductor / ON Semiconductor** ON Semiconductor®

# **MM74HC4316MTC**

Datasheets:

RoHs Status

Part Number: MM74HC4316MTC

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description mm74HC4316MTC.pdf

IC SWITCH 1X1 16TSSOP

Lead free / RoHS Compliant

2712 pcs stock Stock Condition

Ship From Hong Kong Shipment Way DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of MM74HC4316MTC
	Specifications of MM7411C4310MTC
PART NUMBER	MM74HC4316MTC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH 1X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2712 pcs
DATA SHEET	MM74HC4316MTC.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-TSSOP
SERIES	-
PACKAGING	Tube
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)	100nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	74HC4316

# **Related Tags**

100MHz

AMI Semiconductor / ON Semiconductor MM74HC4316MTC	MM74HC4316MTC Distributor	MM74HC4316MTC Supplier
MM74HC4316MTC Price	MM74HC4316MTC Pictures	MM74HC4316MTC Image
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Catalyst Semiconductor / ON Semiconductor MM74HC4316MTC	PulseCore Semiconductor / ON Semiconductor MM74HC4316MTC	Sanyo Semiconductor / ON Semiconductor MM74HC4316MTC

# **Related Products**



-3DB BANDWIDTH

### **MM74HC4316MTCX** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 16TSSOP

In stock: 4580 pcs

**RFQ** 



### **MM74HC4066SJX** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 14SOP

In stock: 6038 pcs

**RFQ** 



# MM74HC4316M Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 16SOIC

In stock: 3060 pcs

**RFQ** 



# **MM74HC4066N** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 14DIP

In stock: 4916 pcs

**RFQ** 

**MM74HC4316WM** 



### MM74HC423AN Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MULTIVIBRATOR MONO DL 16-DIP

In stock: 3000 pcs

**RFQ** 



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOIC In stock: 4883 pcs

**RFQ** 



### **MM74HC4316SJ** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH 1X1 16SOP In stock: 6219 pcs

**RFQ** 

Description: IC SWITCH 1X1 16DIP



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 14SOIC In stock: 5740 pcs

**RFQ** 

**MM74HC4066MX** 



**MM74HC4316N** 

In stock: 4460 pcs

Manufacturers: AMI Semiconductor / ON Semiconductor



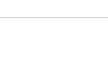
**MM74HC4316SJX** Manufacturers: AMI Semiconductor / ON Semiconductor



**RFQ** 

**MM74HC4066SJ** 

Manufacturers: AMI Semiconductor / ON Semiconductor



## Description: IC SWITCH 1X1 16SOP In stock: 5825 pcs

**RFQ** 

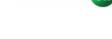
**MM74HC4316MX** Manufacturers: AMI Semiconductor / ON Semiconductor

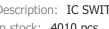


Description: IC SWITCH 1X1 14SOP In stock: 3051 pcs

**RFQ** 

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Description: IC SWITCH 1X1 16SOIC In stock: 4010 pcs

**RFQ** 









