

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MM74HC4316WM

Part Number:	MM74HC4316WM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH 1X1 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4883 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

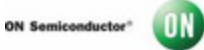
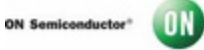
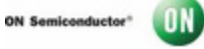
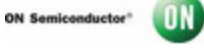
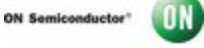
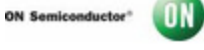
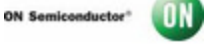
Specifications of MM74HC4316WM

PART NUMBER	MM74HC4316WM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH 1X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4883 pcs
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	Tube
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 MM74HC4316WM	MM74HC4316WM Distributor	MM74HC4316WM Supplier
MM74HC4316WM Price	MM74HC4316WM Pictures	MM74HC4316WM Image
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Catalyst Semiconductor / ON Semiconductor MM74HC4316WM	PulseCore Semiconductor / ON Semiconductor MM74HC4316WM	Sanyo Semiconductor / ON Semiconductor MM74HC4316WM

Related Products

 MM74HC4514N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER W/LTCH 4-16LINE 24DIP In stock: 6022 pcs RFQ	 MM74HC4316SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOP In stock: 5825 pcs RFQ
 MM74HC4316MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16TSSOP In stock: 2712 pcs RFQ	 MM74HC4316N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16DIP In stock: 4460 pcs RFQ
 MM74HC4316MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16TSSOP In stock: 4580 pcs RFQ	 MM74HC4514WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER 4-16LINE LATCH 24SOIC In stock: 5914 pcs RFQ
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