

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor




Part Number:MM74HC4316N


Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWITCH 1X1 16DIP

Datasheets:

MM74HC4316N.pdf

RoHs Status:


Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MM74HC4316N

PART NUMBER	MM74HC4316N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH 1X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MM74HC4316N.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-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
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-DIP
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 MM74HC4316N	MM74HC4316N Distributor	MM74HC4316N Supplier
MM74HC4316N Price	MM74HC4316N Pictures	MM74HC4316N Image
MM74HC4316N PDF Datasheet	MM74HC4316N Download Datasheet	MM74HC4316N Datasheet
MM74HC4316N Stock	Buy MM74HC4316N	Buy AMI Semiconductor / ON Semiconductor MM74HC4316N
AMI Semiconductor / ON Semiconductor MM74HC4316N	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MM74HC4316N	ON Semiconductor MM74HC4316N	Aptina / ON Semiconductor MM74HC4316N
Catalyst Semiconductor / ON Semiconductor MM74HC4316N	PulseCore Semiconductor / ON Semiconductor MM74HC4316N	Sanyo Semiconductor / ON Semiconductor MM74HC4316N

Related Products

<div></div> <div>MM74HC4066SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 14SOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MM74HC4316SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MM74HC4316WM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MM74HC423AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR MONO DL 16-DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MM74HC4316M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MM74HC4316WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MM74HC4514MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER 4-16LINE LTCH 24TSSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MM74HC4316MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MM74HC4316MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16TSSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MM74HC4316MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16TSSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MM74HC4514MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER 4-16LINE LTCH 24TSSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MM74HC4316SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 16SOP In stock: Out stock <div>RFQ</div></div>