

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74HC4316ANG

Part Number:	MC74HC4316ANG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX QUAD 1X1 16DIP
Datasheets:	 MC74HC4316ANG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4880 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.

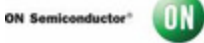
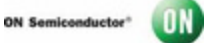
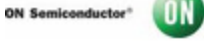
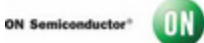
Specifications of MC74HC4316ANG

PART NUMBER	MC74HC4316ANG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 1X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4880 pcs
DATA SHEET	 MC74HC4316ANG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	MC74HC4316ANG-ND MC74HC4316ANGOS
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	90 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 90 Ohm 16-DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	MC74HC4316A
-3DB BANDWIDTH	160MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74HC4316ANG	MC74HC4316ANG Distributor	MC74HC4316ANG Supplier
MC74HC4316ANG Price	MC74HC4316ANG Pictures	MC74HC4316ANG Image
MC74HC4316ANG PDF Datasheet	MC74HC4316ANG Download Datasheet	MC74HC4316ANG Datasheet
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AMI Semiconductor / ON Semiconductor MC74HC4316ANG	ON Semiconductor MC74HC4316ANG	Aptina / ON Semiconductor MC74HC4316ANG
Catalyst Semiconductor / ON Semiconductor MC74HC4316ANG	PulseCore Semiconductor / ON Semiconductor MC74HC4316ANG	Sanyo Semiconductor / ON Semiconductor MC74HC4316ANG

Related Products

 MC74HC4538ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-SOIC In stock: 185238 pcs RFQ	 MC74HC4316AFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 16SOEIAJ In stock: 4864 pcs RFQ
 MC74HC4538ADTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-TSSOP In stock: 2795 pcs RFQ	 MC74HC4316ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 16SOIC In stock: 171169 pcs RFQ
 MC74HC4538AF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-SOEIAJ In stock: 3162 pcs RFQ	 MC74HC4094ADTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHIFT/STORE 16TSSOP In stock: 676072 pcs RFQ
 MC74HC4094ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHIFT/STORE 16TSSOP In stock: 214633 pcs RFQ	 MC74HC4094ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHIFT/STORE 16-SOIC In stock: 794236 pcs RFQ
 MC74HC4538ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRTR DUAL MONO 16SOIC In stock: 195530 pcs RFQ	 MC74HC4538ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-TSSOP In stock: 142195 pcs RFQ
 MC74HC4316AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 16DIP In stock: 5032 pcs RFQ	 MC74HC4538AFEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-SOEIAJ In stock: 5935 pcs RFQ

