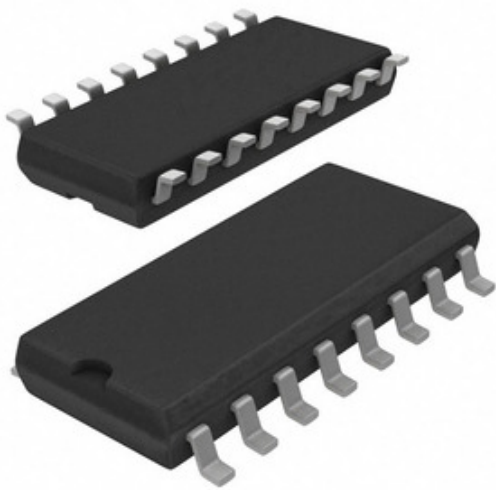


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74VHC4316MG

Part Number:	MC74VHC4316MG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX QUAD 1X1 14SOEIAJ
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5117 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC74VHC4316MG

PART NUMBER	MC74VHC4316MG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 1X1 14SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5117 pcs
DATA SHEET	
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-SOEIAJ
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 90 Ohm 16-SOEIAJ
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	MC74VHC4316
-3DB BANDWIDTH	160MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74VHC4316MG	MC74VHC4316MG Distributor	MC74VHC4316MG Supplier
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Related Products

 MC74VHC4066MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ In stock: 5769 pcs RFQ	 MC74VHC4316DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 16SOIC In stock: 278115 pcs RFQ
 MC74VHC50D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14SOIC In stock: 578973 pcs RFQ	 MC74VHC4316DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 16TSSOP In stock: 356693 pcs RFQ
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