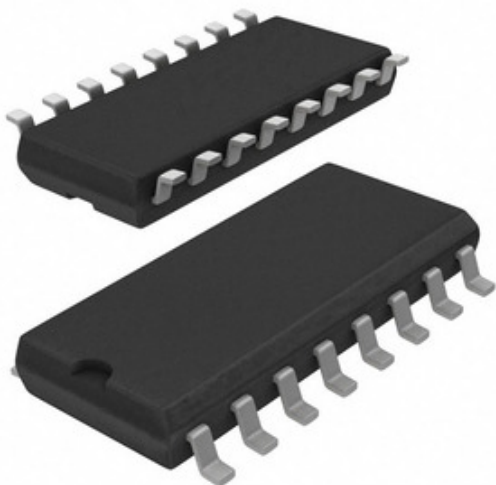


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC74HC4316AFELG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MUX/DEMUX QUAD 1X1 16SOEIAJ

Datasheets: MC74HC4316AFELG.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC74HC4316AFELG

PART NUMBER	MC74HC4316AFELG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 1X1 16SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC74HC4316AFELG.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-SOEIAJ
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
OTHER NAMES	MC74HC4316AFELG-ND MC74HC4316AFELGOSTR
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	MC74HC4316A
-3DB BANDWIDTH	160MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74HC4316AFELG	MC74HC4316AFELG Distributor	MC74HC4316AFELG Supplier
MC74HC4316AFELG Price	MC74HC4316AFELG Pictures	MC74HC4316AFELG Image
MC74HC4316AFELG PDF Datasheet	MC74HC4316AFELG Download Datasheet	MC74HC4316AFELG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC74HC4316AFELG	PulseCore Semiconductor / ON Semiconductor MC74HC4316AFELG	Sanyo Semiconductor / ON Semiconductor MC74HC4316AFELG

Related Products

 MC74HC4538ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-TSSOP In stock: Out stock RFQ	 MC74HC4067ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX/QUAD SWITCH 24SOIC In stock: 998 pcs RFQ
 MC74HC4538ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-SOIC In stock: 781 pcs RFQ	 MC74HC4316ANG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 16DIP In stock: Out stock RFQ
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 MC74HC4094ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHIFT/STORE 16-SOIC In stock: Out stock RFQ	 MC74HC4538ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRTR DUAL MONO 16SOIC In stock: 263 pcs RFQ