



Image may be representation. See specifications for

product details.

M74HC4316RM13TR

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

M74HC4316RM13TR

STMicroelectronics

IC SWITCH QUAD 1X1 16SOIC

M74HC4316RM13TR.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M74HC4316RM13TR

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PART NUMBER	M74HC4316RM13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWITCH QUAD 1X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	M74HC4316RM13TR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	18ns, 29ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-1861-2
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	70 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 70 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	1pF, 5pF
BASE PART NUMBER	M74HC4316

Related Tags

43MHz

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STMicroelectronics M74HC4316RM13TR

-3DB BANDWIDTH

M74HC4514RM13TR

Manufacturers: STMicroelectronics Description: IC DECODR/LATCH 4-16 LINE 24SOP

In stock: Out stock

RFQ



M74HC42B1R

Manufacturers: STMicroelectronics

Description: IC DECODER BCD TO DECIMAL 16-DIP In stock: Out stock

RFQ



M74HC42TTR

Manufacturers: STMicroelectronics

Description: IC DECODER BCD-DECIMAL 16-TSSOP In stock: Out stock

RFQ



M74HC4511RM13TR

Manufacturers: STMicroelectronics

Description: IC LATCH/DECODER DRIVER 16-SOIC In stock: Out stock

RFQ



M74HC4316TTR

Manufacturers: STMicroelectronics

Description: IC SWITCH QUAD 1X1 16TSSOP In stock: 35 pcs

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M74HC4520RM13TR

Manufacturers: STMicroelectronics Description: IC COUNTER DUAL 4BIT BIN 16-SOIC

In stock: Out stock

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M74HC4094YRM13TR Manufacturers: STMicroelectronics

Description: IC SHIFT REG LATCH 8BIT 16SOIC

In stock: Out stock

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M74HC4316B1R Manufacturers: STMicroelectronics

Description: IC SWITCH QUAD 1X1 16DIP In stock: 467 pcs

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M74HC4538B1R Manufacturers: STMicroelectronics

Description: IC MULTIVIBRATOR DUAL MONO 16DIP In stock: Out stock

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M74HC4094YTTR

Manufacturers: STMicroelectronics Description: IC SHIFT REG LATCH 8BIT 16TSSOP

In stock: Out stock **RFQ**



M74HC42RM13TR Manufacturers: STMicroelectronics

Description: IC DECODER BCD TO DECIMAL 16SOIC In stock: Out stock

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M74HC4518RM13TR

Manufacturers: STMicroelectronics

Description: IC DECADE COUNTER DUAL 16-SOIC In stock: Out stock

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