


M74HC4316RM13TR




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Part Number: [M74HC4316RM13TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC SWITCH QUAD 1X1 16SOIC

Data sheet:  [M74HC4316](#)

RoHs Status: Lead free / RoHS Compliant





















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PRODUCT PARAMETER			
Part Number	M74HC4316RM13TR	Manufacturer	STMicroelectronics
Description	IC SWITCH QUAD 1X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	364687 pcs	Data sheet	M74HC4316
Category	Integrated Circuits (ICs)	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	-3db Bandwidth	43MHz
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