


M74HC4316B1R




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Part Number: [M74HC4316B1R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC SWITCH QUAD 1X1 16DIP

Data sheet:  [M74HC4316](#)

RoHs Status: Contains lead / RoHS non-compliant





















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PRODUCT PARAMETER			
Part Number	M74HC4316B1R	Manufacturer	STMicroelectronics
Description	IC SWITCH QUAD 1X1 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	45810 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-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Other Names	497-1860-5
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	Contains lead / RoHS non-compliant
Detailed Description	4 Circuit IC Switch 2:1 70 Ohm 16-PDIP	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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