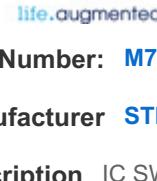


M74HC4316B1R



Part Number: M74HC4316B1R

Manufacturer: STMicroelectronics

Description: IC SWITCH QUAD 1X1 16DIP

Data sheet: [PDF M74HC4316](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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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 \pm)	$\pm 1 \text{ V} \sim 6 \text{ V}$	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 (Δ Ron)	5 Ohm	Channel Capacitance (CS(off), CD(off))	1pF, 5pF
Base Part Number	M74HC4316	-3db Bandwidth	43MHz

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RELATED PRODUCTS

	Part#: M74HC4543B1R Description: IC LATCH/DECODE/LCD DRIVER 16-DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4520RM13TR Description: IC COUNTER DUAL 4BIT BIN 16-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4511RM13TR Description: IC LATCH/DECODER DRIVER 16-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4316TTR Description: IC SWITCH QUAD 1X1 16TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4538B1R Description: IC MULTIVIBRATOR DUAL MONO 16DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4094B1R Description: IC SHIFT REGISTER 8BIT 16DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4094RM13TR Description: IC REGISTER 8BIT SIPO 16-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4538RM13TR Description: IC MULTIVIBRATOR DUAL MONO 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4518RM13TR Description: IC DECADE COUNTER DUAL 16-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4094YRM13TR Description: IC SHIFT REG LATCH 8BIT 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4094TTR Description: IC SHIFT LATCH REG SIPO 16-TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC42TTR Description: IC DECODER BCD-DECIMAL 16-TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4094YTTR Description: IC SHIFT REG LATCH 8BIT 16TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4538TTR Description: IC MULTIVIBRATOR DUAL 16-TSSOP	Manufacturers: STMicroelectronics	RFQ
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	Part#: M74HC4078RM13TR Description: IC GATE NOR/OR 8-INPUT 14-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HC4514RM13TR Description: IC DECODER/LATCH 4-16 LINE 24SOP	Manufacturers: STMicroelectronics	RFQ
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	Part#: M74HC42RM13TR Description: IC DECODER BCD TO DECIMAL 16SOIC	Manufacturers: STMicroelectronics	RFQ
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