

# MM74HC4316SJX

### MM74HC4316SJX Information

	And the Anderson		MM74HC4316SJX ON Semiconductor Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC SWITCH 1X1 16SOP	
		Package	16-SOIC (0.209", 5.30mm Width)	
	For Reference Only	-	For the pricing/inventory/lead time, please contact	
			Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# MM74HC4316SJX Specifications

Manufacturer Part Number	MM74HC4316SJX		
Manufacturer	ON Semiconductor Integrated Circuits (ICs)		
Category			
	Interface - Analog Switches, Multiplexers, Demultiplexers		
Package	16-SOIC (0.209", 5.30mm Width)		
Series	-		
Switch Circuit	SPST - NO		
Multiplexer/Demultiplexer Circuit	1:1		
Number of Circuits	4		
On-State Resistance (Max)	70 Ohm		
Channel-to-Channel Matching (Ron)	5 Ohm		
Voltage - Supply, Single (V+)	2 V ~ 12 V		
Voltage - Supply, Dual (V±)	±2 V ~ 6 V		
Switch Time (Ton, Toff) (Max)	14ns, 20ns		
-3db Bandwidth	100MHz		
Charge Injection	-		
Channel Capacitance (CS(off), CD(off))	-		
Current - Leakage (IS(off)) (Max)	100nA		
Crosstalk	-50dB @ 1MHz		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-SOIC (0.209", 5.30mm Width)		
Supplier Device Package	16-SOP		
	Report errors?		

#### MM74HC4316SJX Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MM74HC4316SJX Payment Methods



# MM74HC4316SJX Shipping Methods



If you have any question about MM74HC4316SJX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com