

# NX3L4053HR,115

# NX3L4053HR,115 Information

		NUM 405011D 115	
Intra heisener entr	Part Number	NX3L4053HR,115	
	Manufacturer	NXP	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC ANALOG SWITCH SPDT HXQFN16U	3.56.23
	Package	16-XFQFN Exposed Pad	回認認識
For Reference Only		For the pricing/inventory/lead time, please contact us	
FOI REFERENCE OILLY		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

# **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.



# NX3L4053HR,115 Specifications

Manufacturer Part Number	NX3L4053HR,115	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-XFQFN Exposed Pad	
Series	-	
Switch Circuit	SPDT	
Multiplexer/Demultiplexer Circuit	2:1	
Number of Circuits	3	
On-State Resistance (Max)	800 mOhm	
Channel-to-Channel Matching (Ron)	120 mOhm	
Voltage - Supply, Single (V+)	1.4 V ~ 4.3 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	40ns, 20ns	
-3db Bandwidth	60MHz	
Charge Injection	15pC	
Channel Capacitance (CS(off), CD(off))	35pF	
Current - Leakage (IS(off)) (Max)	10nA	
Crosstalk	-90dB @ 100kHz	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	16-XFQFN Exposed Pad	
Supplier Device Package	16-HXQFN (3x3)	
	Report errors?	

Report errors?

#### NX3L4053HR,115 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 BUARANTEE

#### **Service Guarantees**

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

#### NX3L4053HR,115 Payment Methods



### NX3L4053HR,115 Shipping Methods



If you have any question about NX3L4053HR,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com