

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