

NLAST4051QSR

NLAST4051QSR Information

- Alter and a second		NLAST4051QSR ON Semiconductor Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC MUX/DEMUX 1X8 16QSOP	
	Package	16-SSOP (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	E11-053
For Reference Only		us 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.



NLAST4051QSR Specifications

Manufacturer Part Number	NLAST4051QSR	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	- · · · · · · · · · · · · · · · · · · ·	
Switch Circuit	_	
Multiplexer/Demultiplexer Circuit	8:1	
Number of Circuits	1	
On-State Resistance (Max)	26 Ohm	
Channel-to-Channel Matching (Ron)	10 Ohm	
Voltage - Supply, Single (V+)	3 V ~ 5 V	
Voltage - Supply, Dual (V±)	±3V	
Switch Time (Ton, Toff) (Max)	23ns, 23ns	
-3db Bandwidth	95MHz	
Charge Injection	12pC	
Channel Capacitance (CS(off), CD(off))	10pF, 10pF	
Current - Leakage (IS(off)) (Max)	100pA	
Crosstalk	-	
Operating Temperature	-55°C ~ 125°C (TA)	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	16-QSOP	
	Report errors?	

NLAST4051QSR 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 EUARANTEE

Service Guarantees

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

NLAST4051QSR Payment Methods



NLAST4051QSR Shipping Methods



If you have any question about NLAST4051QSR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com