

NLAST4053QSR

NLAST4053QSR Information

Part Number	NLAST4053QSR	
Manufacturer	ON Semiconductor	LEL ATTALET
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Description	IC MUX/DEMUX TRIPLE 2X1 16QSOP	 Non-training
Package	16-SSOP (0.154", 3.90mm Width)	同步行手 行
For Reference Only	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Manufacturer Category Description	ManufacturerON SemiconductorCategoryIntegrated Circuits (ICs) Interface - Analog Switches, Multiplexers, DemultiplexersDescriptionIC MUX/DEMUX TRIPLE 2X1 16QSOPPackage16-SSOP (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.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.



NLAST4053QSR Specifications

Manufacturer Part Number	NLAST4053QSR	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	SPDT	
Multiplexer/Demultiplexer Circuit	2:1	
Number of Circuits	3	
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	180MHz	
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?	

NLAST4053QSR 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.

NLAST4053QSR Payment Methods



NLAST4053QSR Shipping Methods



If you have any question about NLAST4053QSR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com