



### **NLAS4717FCT1 Information**



For Reference Only

Part Number NLAS4717FCT1

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

**Demultiplexers** 

**Description** IC SWITCH DUAL SPDT 10FLIPCHIP

Package 10-UFBGA, FCBGA

For the pricing/inventory/lead time, please contact

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.









## **NLAS4717FCT1 Specifications**

Manufacturer Part Number	NLAS4717FCT1
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-UFBGA, FCBGA
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	3.5 Ohm
Channel-to-Channel Matching (Ron)	100 mOhm
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	30ns, 40ns
-3db Bandwidth	40MHz
Charge Injection	9pC
Channel Capacitance (CS(off), CD(off))	30pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-110dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-UFBGA, FCBGA
Supplier Device Package	10-FlipChip
	Report errors?

#### **NLAS4717FCT1 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.

### **NLAS4717FCT1 Payment Methods**



















# **NLAS4717FCT1 Shipping Methods**













If you have any question about NLAS4717FCT1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com