

5962-89710013X

5962-89710013X Information

For Reference Only	Part Number Manufacturer Category	5962-89710013X Analog Devices Inc. Integrated Circuits (ICs)	o sacio
	Description	Interface - Analog Switches, Multiplexers, Demultiplexers IC MULTIPLEXER 16X1 28CLCC	
	Package	28-LCC (J-Lead) 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.



5962-89710013X Specifications

Manufacturer Part Number	5962-89710013X	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	28-LCC (J-Lead)	
Series	-	
Switch Circuit	SPST	
Multiplexer/Demultiplexer Circuit	16:1	
Number of Circuits	1	
On-State Resistance (Max)	450 Ohm	
Channel-to-Channel Matching (Ron)	22.5 Ohm	
Voltage - Supply, Single (V+)	10.8 V ~ 16.5 V	
Voltage - Supply, Dual (V±)	±10.8 V ~ 16.5 V	
Switch Time (Ton, Toff) (Max)	300ns, 300ns	
-3db Bandwidth	-	
Charge Injection	4pC	
Channel Capacitance (CS(off), CD(off))	5pF, 44pF	
Current - Leakage (IS(off)) (Max)	lnA	
Crosstalk	-	
Operating Temperature	-55°C ~ 125°C	
Package / Case	28-LCC (J-Lead)	
Supplier Device Package	28-LCC	
	Report errors?	

5962-89710013X 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

Service Guarantees

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

5962-89710013X Payment Methods





If you have any question about 5962-89710013X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com