

ADG702BRM

ADG702BRM Information

	Part Number	ADG702BRM	
w.helsener.com	Manufacturer	Analog Devices Inc.	EN YES: EN
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH SPST 8MSOP	1 A A A A A A A A A A A A A A A A A A A
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	I I I A A A A A A A A A A A A A A A A A
For Reference Only		For the pricing/inventory/lead time, please contact us	E1:20-20
		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.



ADG702BRM Specifications

Manufacturer Part Number	ADG702BRM	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Switch Circuit	SPST - NC	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	1	
On-State Resistance (Max)	3 Ohm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	1.8 V ~ 5 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	12ns, 8ns (Typ)	
-3db Bandwidth	200MHz	
Charge Injection	5pC	
Channel Capacitance (CS(off), CD(off))	17pF, 17pF	
Current - Leakage (IS(off)) (Max)	10pA (Typ)	
Crosstalk	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report errors?	

ADG702BRM 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 UARANTEE

Service Guarantees

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

ADG702BRM Payment Methods



ADG702BRM Shipping Methods



If you have any question about ADG702BRM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com