

MAX4712CUE

MAX4712CUE Information

		Part Number	MAX4712CUE	
	for helsener.com		Maxim Integrated	
		Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	- 四次第日 - 第三次第二
		Description	IC SWITCH QUAD SPST 16TSSOP	<u>. 9-9 - 927</u>
		Package	16-TSSOP (0.173", 4.40mm Width)	- III D19923
	For Reference Only		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.



MAX4712CUE Specifications

Manufacturer Part Number	MAX4712CUE	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Switch Circuit	SPST - NO	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	4	
On-State Resistance (Max)	25 Ohm	
Channel-to-Channel Matching (Ron)	200 mOhm	
Voltage - Supply, Single (V+)	2.7 V ~ 11 V	
Voltage - Supply, Dual (V±)	±2.7 V ~ 5.5 V	
Switch Time (Ton, Toff) (Max)	125ns, 80ns	
-3db Bandwidth	-	
Charge Injection	25pC	
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	
Current - Leakage (IS(off)) (Max)	500pA	
Crosstalk	-87dB @ 1MHz	
Operating Temperature	0°C ~ 70°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

MAX4712CUE 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.

MAX4712CUE Payment Methods



MAX4712CUE Shipping Methods



If you have any question about MAX4712CUE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com