

MAX4501CSA

MAX4501CSA Information

	Part Number	MAX4501CSA	
weingesener.com	Manufacturer	Maxim Integrated	in a sea in a
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	「「「「「「「」」の注意している。」」の言語である。」である。」である。」では、「」である。」では、「」である。」では、「」のないでは、「」のないでは、「」のないでは、いいうないでは、いいうないでは、
	Description	IC SWITCH SPST 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



MAX4501CSA Specifications

Manufacturer Part Number	MAX4501CSA	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	SPST - NO	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	1	
On-State Resistance (Max)	250 Ohm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	2 V ~ 12 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	75ns, 50ns	
-3db Bandwidth	-	
Charge Injection	1pC	
Channel Capacitance (CS(off), CD(off))	3pF, 3pF	
Current - Leakage (IS(off)) (Max)	1nA	
Crosstalk	-	
Operating Temperature	0°C ~ 70°C (TA)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

MAX4501CSA 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.

MAX4501CSA Payment Methods



MAX4501CSA Shipping Methods



If you have any question about MAX4501CSA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com