

MAX4610CSD+T

MAX4610CSD+T Information

	wyschielener.com	Part Number Manufacturer Category	MAX4610CSD+T Maxim Integrated Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
		Description	IC SWITCH QUAD SPST 14SOIC	
		Package	14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
	For Reference Only		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.



MAX4610CSD+T Specifications

Manufacturer Part Number	MAX4610CSD+T		
Manufacturer	Maxim Integrated		
Category	Integrated Circuits (ICs)		
	Interface - Analog Switches, Multiplexers, Demultiplexers		
Package	14-SOIC (0.154", 3.90mm Width)		
Series	-		
Switch Circuit	SPST - NO		
Multiplexer/Demultiplexer Circuit	1:1		
Number of Circuits	4		
On-State Resistance (Max)	100 Ohm		
Channel-to-Channel Matching (Ron)	1 Ohm		
Voltage - Supply, Single (V+)	2 V ~ 12 V		
Voltage - Supply, Dual (V±)	-		
Switch Time (Ton, Toff) (Max)	65ns, 28ns		
-3db Bandwidth	300MHz		
Charge Injection	1pC		
Channel Capacitance (CS(off), CD(off))	16pF, 16pF		
Current - Leakage (IS(off)) (Max)	100pA		
Crosstalk	-80dB @ 1MHz		
Operating Temperature	0°C ~ 70°C (TA)		
Package / Case	14-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	14-SOIC		
	Report errors?		

MAX4610CSD+T 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 BUARANTEE

Service Guarantees

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

MAX4610CSD+T Payment Methods



MAX4610CSD+T Shipping Methods



If you have any question about MAX4610CSD+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com