

MAX4575ESA+

MAX4575ESA+ Information

Part Number	MAX4575ESA+	
Manufacturer	Maxim Integrated	TEL STOLET
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Description	IC SWITCH DUAL SPST 8SOIC	
Package	8-SOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
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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.



MAX4575ESA+ Specifications

Manufacturer Part Number	MAX4575ESA+	
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	2	
On-State Resistance (Max)	70 Ohm	
Channel-to-Channel Matching (Ron)	500 mOhm	
Voltage - Supply, Single (V+)	2 V ~ 12 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	150ns, 80ns	
-3db Bandwidth	300MHz	
Charge Injection	5pC	
Channel Capacitance (CS(off), CD(off))	20pF, 12pF	
Current - Leakage (IS(off)) (Max)	500pA	
Crosstalk	-90dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

MAX4575ESA+ 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.

MAX4575ESA+ Payment Methods



MAX4575ESA+ Shipping Methods



If you have any question about MAX4575ESA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com