

MAX4607ESE+

MAX4607ESE+ Information

Part	Number	MAX4607ESE+	
Man Man	ufacturer	Maxim Integrated	ELL'EN EL
Cate	egory	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Desc	ription	IC SWITCH DUAL SPST 16SOIC	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Pack	age	16-SOIC (0.154", 3.90mm Width)	
erence 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.



MAX4607ESE+ Specifications

Manufacturer Part Number	MAX4607ESE+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	SPST - NC	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	2	
On-State Resistance (Max)	2.5 Ohm	
Channel-to-Channel Matching (Ron)	50 mOhm	
Voltage - Supply, Single (V+)	4.5 V ~ 36 V	
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	
Switch Time (Ton, Toff) (Max)	110ns, 150ns	
-3db Bandwidth	-	
Charge Injection	45pC	
Channel Capacitance (CS(off), CD(off))	64pF, 64pF	
Current - Leakage (IS(off)) (Max)	500pA	
Crosstalk	-66dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SO	
	Report errors?	

MAX4607ESE+ 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.

MAX4607ESE+ Payment Methods



MAX4607ESE+ Shipping Methods



If you have any question about MAX4607ESE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com