

MAX4653ESE+

MAX4653ESE+ Information

Part Num	iber MAX4653ESE+	
Manufact	turer Maxim Integrated	EI 270 EI
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Description	on IC SWITCH QUAD SPST 16SOIC	- 175 A.L.
Package	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.



MAX4653ESE+ Specifications

Manufacturer Part Number	MAX4653ESE+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	SPST - NO/NC	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	4	
On-State Resistance (Max)	4 Ohm	
Channel-to-Channel Matching (Ron)	50 mOhm	
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	14ns, 8ns	
-3db Bandwidth	-	
Charge Injection	2pC	
Channel Capacitance (CS(off), CD(off))	16pF, 16pF	
Current - Leakage (IS(off)) (Max)	100pA	
Crosstalk	-100dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SOIC	
	Report errors?	

MAX4653ESE+ 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 EUARANTEE

Service Guarantees

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

MAX4653ESE+ Payment Methods



MAX4653ESE+ Shipping Methods



If you have any question about MAX4653ESE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com