

MAX4559ESE+T

MAX4559ESE+T Information

Part Number	MAX4559ESE+T	
Manufacture	r Maxim Integrated	EN 1970, EN
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	- 1973年
Description	IC MULTIPLEXER DUAL 4X1 16SOIC	- P. S. B. E.
Package	16-SOIC (0.154", 3.90mm Width)	
Reference 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.



MAX4559ESE+T Specifications

Manufacturer Part Number	MAX4559ESE+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	SP4T	
Multiplexer/Demultiplexer Circuit	4:1	
Number of Circuits	2	
On-State Resistance (Max)	160 Ohm	
Channel-to-Channel Matching (Ron)	2 Ohm	
Voltage - Supply, Single (V+)	2 V ~ 12 V	
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	
Switch Time (Ton, Toff) (Max)	150ns, 120ns	
-3db Bandwidth	-	
Charge Injection	2.4pC	
Channel Capacitance (CS(off), CD(off))	2.5pF, 6pF	
Current - Leakage (IS(off)) (Max)	1nA	
Crosstalk	-93dB @ 100kHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SO	
	Report errors?	

MAX4559ESE+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.

MAX4559ESE+T Payment Methods



MAX4559ESE+T Shipping Methods



If you have any question about MAX4559ESE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com