



MAX4659EUA-T Information



For Reference Only

Part Number MAX4659EUA-T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH ANALOG UMAX

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Exposed Pad

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.









MAX4659EUA-T Specifications

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Manufacturer Part Number	MAX4659EUA-T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Switch Circuit	SPDT	
Multiplexer/Demultiplexer Circuit	2:1	
Number of Circuits	1	
On-State Resistance (Max)	25 Ohm	
Channel-to-Channel Matching (Ron)	400 mOhm	
Voltage - Supply, Single (V+)	9 V ~ 40 V	
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	
Switch Time (Ton, Toff) (Max)	-	
-3db Bandwidth	225MHz	
Charge Injection	1.5pC	
Channel Capacitance (CS(off), CD(off))	6pF	
Current - Leakage (IS(off)) (Max)	1nA	
Crosstalk	-76dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	8-uMAX	
		Report errors?

MAX4659EUA-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX4659EUA-T Payment Methods



















MAX4659EUA-T Shipping Methods













If you have any question about MAX4659EUA-T, please do not hesitate to contact us!

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