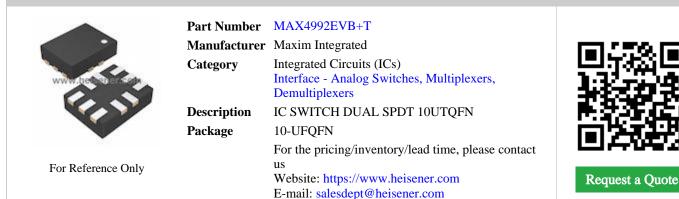


# MAX4992EVB+T

# **MAX4992EVB+T Information**



# **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.



# MAX4992EVB+T Specifications

Manufacturer Part Number	MAX4992EVB+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-UFQFN
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	500 mOhm
Channel-to-Channel Matching (Ron)	3 mOhm
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	150µs, 2µs
-3db Bandwidth	-
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	45pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-110dB @ 20kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-UFQFN
Supplier Device Package	10-UTQFN (1.4x1.8)
	Report errors?

### MAX4992EVB+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.

## MAX4992EVB+T Payment Methods



# MAX4992EVB+T Shipping Methods



If you have any question about MAX4992EVB+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com