

# MAX4694EBE+T

a Quote

### **MAX4694EBE+T Information**

	Part Number	MAX4694EBE+T	
www.heisterstream	Manufacturer	Maxim Integrated	<b>Film</b>
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH QUAD SPDT 16UCSP	: <b>1-11</b> ::
	Package	16-WFBGA, CSPBGA	- m3X
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# **MAX4694EBE+T Specifications**

Manufacturer Part Number	MAX4694EBE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-WFBGA, CSPBGA
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	4
On-State Resistance (Max)	70 Ohm
Channel-to-Channel Matching (Ron)	2 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 11 V
Voltage - Supply, Dual (V±)	±2 V ~ 5.5 V
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	-
Charge Injection	0.1pC
Channel Capacitance (CS(off), CD(off))	-
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-75dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-WFBGA, CSPBGA
Supplier Device Package	16-UCSP (2x2)
	Report errors?

#### **MAX4694EBE+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.

#### MAX4694EBE+T Payment Methods



## MAX4694EBE+T Shipping Methods



If you have any question about MAX4694EBE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com