

MAX4693EBE+T Information


For Reference Only

Part Number [MAX4693EBE+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH TRIPLE SPDT 16UCSP
Package 16-WFBGA, CSPBGA
 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.


MAX4693EBE+T Specifications

Manufacturer Part Number	MAX4693EBE+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	3
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)	300ns, 100ns
-3db Bandwidth	-
Charge Injection	0.1pC
Channel Capacitance (CS(off), CD(off))	9pF, 68pF
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)

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MAX4693EBE+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.

MAX4693EBE+T Payment Methods



MAX4693EBE+T Shipping Methods



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