

MAX4678EUE+

MAX4678EUE+ Information

	Jogw helsener.com		MAX4678EUE+ Maxim Integrated Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	-0	Description Description	IC SWITCH QUAD SPST 16TSSOP	<u>925</u> 88
		Package	16-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	目になるの
	For Reference Only		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.



MAX4678EUE+ Specifications

Manufacturer Part Number	MAX4678EUE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	1.6 Ohm
Channel-to-Channel Matching (Ron)	200 mOhm
Voltage - Supply, Single (V+)	2.7 V ~ 11 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 5.5 V
Switch Time (Ton, Toff) (Max)	350ns, 150ns
-3db Bandwidth	66MHz
Charge Injection	85pC
Channel Capacitance (CS(off), CD(off))	85pF, 85pF
Current - Leakage (IS(off)) (Max)	lnA
Crosstalk	-84dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

MAX4678EUE+ 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX4678EUE+ Payment Methods



MAX4678EUE+ Shipping Methods



If you have any question about MAX4678EUE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com