

MAX313EUE+T

MAX313EUE+T Information

Jugger helsener.com		MAX313EUE+T Maxim Integrated Integrated Circuits (ICs)	
	Description Package	Interface - Analog Switches, Multiplexers, Demultiplexers IC SWITCH QUAD SPST 16TSSOP 16-TSSOP (0.173", 4.40mm Width)	
For Reference Only	C	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.



MAX313EUE+T Specifications

Manufacturer Part Number	MAX313EUE+T
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)	10 Ohm
Channel-to-Channel Matching (Ron)	300 mOhm
Voltage - Supply, Single (V+)	4.5 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 30 V
Switch Time (Ton, Toff) (Max)	225ns, 185ns
-3db Bandwidth	-
Charge Injection	20pC
Channel Capacitance (CS(off), CD(off))	15pF, 15pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-85dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

MAX313EUE+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.

MAX313EUE+T Payment Methods



MAX313EUE+T Shipping Methods



If you have any question about MAX313EUE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com