

MAX394EWP+T

MAX394EWP+T Information

www.helsener.com	Part Number Manufacturer	MAX394EWP+T Maxim Integrated	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH QUAD SPDT 20SOIC	
	Package	20-SOIC (0.295", 7.50mm Width)	
For Reference Only		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.



MAX394EWP+T Specifications

Manufacturer Part Number	MAX394EWP+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	-	
Switch Circuit	SPDT	
Multiplexer/Demultiplexer Circuit	2:1	
Number of Circuits	4	
On-State Resistance (Max)	35 Ohm	
Channel-to-Channel Matching (Ron)	500 mOhm	
Voltage - Supply, Single (V+)	2.7 V ~ 15 V	
Voltage - Supply, Dual (V±)	±2.7 V ~ 8 V	
Switch Time (Ton, Toff) (Max)	130ns, 75ns	
-3db Bandwidth	-	
Charge Injection	5pC	
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	
Current - Leakage (IS(off)) (Max)	200pA	
Crosstalk	-88dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOIC	
	Report errors?	

MAX394EWP+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.

MAX394EWP+T Payment Methods



MAX394EWP+T Shipping Methods



If you have any question about MAX394EWP+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com