

MAX394CAP

MAX394CAP Information

The second secon	Part Number Manufacturer	MAX394CAP Maxim Integrated	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	- 1992 - 1992 - 1992
	Description	IC SWITCH QUAD SPDT 20SSOP	115376
	Package	20-SSOP (0.209", 5.30mm Width)	- 国际新闻学校
or 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.



MAX394CAP Specifications

Manufacturer Part Number	MAX394CAP	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	20-SSOP (0.209", 5.30mm 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	3pC	
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	
Current - Leakage (IS(off)) (Max)	200pA	
Crosstalk	-88dB @ 1MHz	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C (TA)$	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
	Report errors?	

MAX394CAP 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.

MAX394CAP Payment Methods



MAX394CAP Shipping Methods



If you have any question about MAX394CAP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com