

MUX36D08IPW

MUX36D08IPW Information

	and the second		MUX36D08IPW Texas Instruments Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers,	
		Description	Demultiplexers MUX36D08IPW	
	•	Package	28-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



MUX36D08IPW Specifications

Manufacturer Part Number	MUX36D08IPW		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Interface - Analog Switches, Multiplexers, Demultiplexers		
Package	28-TSSOP (0.173", 4.40mm Width)		
Series	-		
Switch Circuit	-		
Multiplexer/Demultiplexer Circuit	8:1		
Number of Circuits	2		
On-State Resistance (Max)	170 Ohm		
Channel-to-Channel Matching (Ron)	6 Ohm		
Voltage - Supply, Single (V+)	10 V ~ 36 V		
Voltage - Supply, Dual (V±)	±5 V ~ 18 V		
Switch Time (Ton, Toff) (Max)	136ns, 78ns		
-3db Bandwidth	-		
Charge Injection	0.31pC		
Channel Capacitance (CS(off), CD(off))	3pF, 7.5pF		
Current - Leakage (IS(off)) (Max)	40pA		
Crosstalk	-100dB @ 1MHz		
Operating Temperature	-40°C ~ 125°C (TA)		
Package / Case	28-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	28-TSSOP		
	Report errors?		

MUX36D08IPW 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.

MUX36D08IPW Payment Methods



MUX36D08IPW Shipping Methods



If you have any question about MUX36D08IPW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com