

TS3A5017PW

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4	wannelsener.com	Part Number Manufacturer Category	TS3A5017PW Texas Instruments Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	回花法回 法法 不知
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		Package	16-TSSOP (0.173", 4.40mm Width)	I I I I I I I I I I I I I I I I I I I
	For Reference Only		For the pricing/inventory/lead time, please contact	E1/441:540
			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.



TS3A5017PW Specifications

Manufacturer Part Number	TS3A5017PW		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Interface - Analog Switches, Multiplexers, Demultiplexers		
Package	16-TSSOP (0.173", 4.40mm Width)		
Series	-		
Switch Circuit	SP4T		
Multiplexer/Demultiplexer Circuit	4:1		
Number of Circuits	2		
On-State Resistance (Max)	12 Ohm		
Channel-to-Channel Matching (Ron)	1 Ohm		
Voltage - Supply, Single (V+)	2.3 V ~ 3.6 V		
Voltage - Supply, Dual (V±)	-		
Switch Time (Ton, Toff) (Max)	9.5ns, 3.5ns		
-3db Bandwidth	165MHz		
Charge Injection	5pC		
Channel Capacitance (CS(off), CD(off))	4.5pF, 19pF		
Current - Leakage (IS(off)) (Max)	100nA		
Crosstalk	-49dB @ 1MHz		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	16-TSSOP		
	Report errors?		

TS3A5017PW 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.

TS3A5017PW Payment Methods





If you have any question about TS3A5017PW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com