

PS323ESAE

PS323ESAE Information

www.prisener.com	Part Number	PS323ESAE	
	Manufacturer	Diodes Incorporated	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH DUAL SPST 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	- 国际教育社会
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



PS323ESAE Specifications

Manufacturer Part Number	PS323ESAE	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	SPST - NO	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	2	
On-State Resistance (Max)	35 Ohm	
Channel-to-Channel Matching (Ron)	800 mOhm	
Voltage - Supply, Single (V+)	2.5 V ~ 16 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	75ns, 50ns	
-3db Bandwidth	-	
Charge Injection	1pC	
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	
Current - Leakage (IS(off)) (Max)	100pA	
Crosstalk	-85dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

PS323ESAE 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.



If you have any question about PS323ESAE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com