

PS391ESEEX

PS391ESEEX Information

www.helsancy.ep.	Part Number Manufacturer Category	PS391ESEEX Diodes Incorporated Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH QUAD SPST 16SOIC	
	Package	16-SOIC (0.295", 7.50mm 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 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.



PS391ESEEX Specifications

Manufacturer Part Number	PS391ESEEX	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Switch Circuit	SPST - NC	
Multiplexer/Demultiplexer Circuit	1:1	
Number of Circuits	4	
On-State Resistance (Max)	45 Ohm	
Channel-to-Channel Matching (Ron)	500 mOhm	
Voltage - Supply, Single (V+)	3 V ~ 15 V	
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	
Switch Time (Ton, Toff) (Max)	130ns, 75ns	
-3db Bandwidth	100MHz	
Charge Injection	3pC	
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	
Current - Leakage (IS(off)) (Max)	100pA	
Crosstalk	-90dB @ 1MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
	Report errors?	

PS391ESEEX 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.

PS391ESEEX Payment Methods



PS391ESEEX Shipping Methods



If you have any question about PS391ESEEX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com