



IC Components Limited

PS391ESE

Manufacturer Part Number:	PS391ESE
Manufacturer / Brand	Diodes Incorporated
Part of Description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	PS391ESE.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 1600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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PS391ESE 100% New Original 1600pcs in Stock, Find PS391ESE Price, Stock, datasheet at IC Components Ltd Online, buy PS391ESE Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ PS391ESE: Info@IC-Components.com

The specifications of PS391ESE

Part Number	PS391ESE	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	PS391	Package / Case	16-SOIC (0.295", 7.50mm Width)
Packaging	Tube	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 45 Ohm 16-SOIC
Number of Circuits	4	-3db Bandwidth	100MHz
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NC
On-State Resistance (Max)	45 Ohm	Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	Channel-to-Channel Matching (ΔRon)	500 mOhm
Switch Time (Ton, Toff) (Max)	130ns, 75ns	Charge Injection	3pC
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-90dB @ 1MHz	Stock Quantity	1600 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH QUAD SPST 16SOIC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to PS391ESE

Diodes Incorporated PS391ESE	PS391ESE part	PS391ESE Price	PS391ESE Distributor
PS391ESE Technical	PS391ESE Stock	PS391ESE Inventory	PS391ESE Supplier
PS391ESE Online Order	PS391ESE Inquiry	PS391ESE Image	PS391ESE Picture
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