








	<p>PI5A393AW</p>
	<p>Manufacturer Part Number: PI5A393AW</p> <hr/> <p>Manufacturer/Brand: Diodes Incorporated</p> <hr/> <p>Part of Description: IC SWITCH QUAD SPST 16SOIC</p> <hr/> <p>Datasheets:  PI5A393AW.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 2611 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PI5A393AW
Manufacturer	Diodes Incorporated
Description	IC SWITCH QUAD SPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2611 pcs Stock
Voltage - Supply, Single (V+)	2 V ~ 6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	20ns, 10ns
Switch Circuit	SPST - NO/NC
Supplier Device Package	16-SOIC
Series	-
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	18 Ohm
Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1
Current - Leakage (IS(off)) (Max)	30nA
Crosstalk	-72dB @ 30MHz
Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	400 mOhm
Channel Capacitance (CS(off), CD(off))	13pF
-3db Bandwidth	200MHz

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In:

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