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	Manufacturer Part Number: PI5A4157ZUEX
	Manufacturer/Brand: Diodes Incorporated
	Part of Description: IC SWITCH SPDT 0.8 OHM 6-UDFN
	Datasheets:  PI5A4157ZUEX.pdf
	RoHs Status:
	Stock Condition: New original, 2535 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	PI5A4157ZUEX
Manufacturer	Diodes Incorporated
Description	IC SWITCH SPDT 0.8 OHM 6-UDFN
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2535 pcs Stock
Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	18ns, 20ns
Switch Circuit	SPDT
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.2 Ohm
Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1
Manufacturer Standard Lead Time	6 Weeks
Detailed Description	1 Circuit IC Switch 2:1 1.2 Ohm
Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-70dB @ 1MHz
Charge Injection	35pC
Channel-to-Channel Matching (ΔRon)	10 mOhm
Channel Capacitance (CS(off), CD(off))	3.5pF
-3db Bandwidth	150MHz

You May Be Also Be interested

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PI5A4157ZUEX Related keyword					More
PI5A4157ZUEX Diodes Incorporated	PI5A4157ZUEX Data Sheet	PI5A4157ZUEX Datasheets	PI5A4157ZUEX PDF	Diodes Incorporated PI5A4157ZUEX	
PI5A4157ZUEX Electronic	PI5A4157ZUEX Components	PI5A4157ZUEX Distributor	PI5A4157ZUEX Image	PI5A4157ZUEX Part	
PI5A4157ZUEX Price	PI5A4157ZUEX Manufacturer	PI5A4157ZUEX Picture	PI5A4157ZUEX Stock	PI5A4157ZUEX Inventory	
PI5A4157ZUEX New	PI5A4157ZUEX Original	PI5A4157ZUEX Warranted	PI5A4157ZUEX RFQ	PI5A4157ZUEX Order Online	