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	<div>Manufacturer Part Number:</div> <div>PI5A4596ACEX</div>
	<div>Manufacturer/Brand:</div> <div>Diodes Incorporated</div>
	<div>Part of Description:</div> <div>IC ANALOG SWITCH SPST NO SC70-5</div>
	<div>Datasheets:</div> <div> PI5A4596ACEX.pdf</div>
	<div>RoHs Status:</div> <div> Lead free / RoHS</div>
	<div>Stock Condition:</div> <div>Compliant New original, 3260 pcs Stock Available.</div>
	<div>Ship From:</div> <div>Hong Kong</div>
	<div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>

Specifications

Part Number	PI5A4596ACEX
Manufacturer	Diodes Incorporated
Description	IC ANALOG SWITCH SPST NO SC70-5
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	3260 pcs Stock
Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	38ns, 42ns
Switch Circuit	SPST - NO
Supplier Device Package	SC-70-5
Series	-
Packaging	Tape & Reel (TR)
Package / Case	5-TSSOP, SC-70-5, SOT-353
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	10 Ohm
Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-
Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	8pF, 8pF
-3db Bandwidth	30MHz

You May Be Also Be interested

In:

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PI5A4596ACEX Related keyword

More

PI5A4596ACEX Diodes Incorporated	PI5A4596ACEX Data Sheet	PI5A4596ACEX Datasheets	PI5A4596ACEX PDF	Diodes Incorporated PI5A4596ACEX
PI5A4596ACEX Electronic	PI5A4596ACEX Components	PI5A4596ACEX Distributor	PI5A4596ACEX Image	PI5A4596ACEX Part
PI5A4596ACEX Price	PI5A4596ACEX Manufacturer	PI5A4596ACEX Picture	PI5A4596ACEX Stock	PI5A4596ACEX Inventory
PI5A4596ACEX New	PI5A4596ACEX Original	PI5A4596ACEX Warranted	PI5A4596ACEX RFQ	PI5A4596ACEX Order Online

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