

PI5A4596ACEX





Part Number:

PI5A4596ACEX

Manufacturer:

Diodes Incorporated

Description:

IC ANALOG SWITCH SPST NO SC70-5

Data sheet:

 [PI5A4594A-97A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

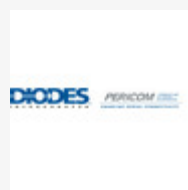
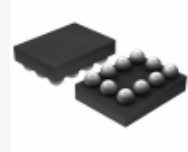
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A4596ACEX	Manufacturer	Diodes Incorporated
Description	IC ANALOG SWITCH SPST NO SC70-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5989 pcs	Data sheet	PI5A4594A-97A
Category	Integrated Circuits (ICs)	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	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 1:1 10 Ohm SC-70-5
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Base Part Number	PI5A4596
-3db Bandwidth	30MHz		
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RELATED PRODUCTS			
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	Part#: PI5A393AW Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157ZUEX Description: IC SWITCH SPDT 0.8 OHM 6-UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4624TEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157CEX-1516 Description: IC SWITCH SPDT 0.8 OHM 6-SOT363	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4594ACEX Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A4684GAEX Description: IC SWITCH DUAL SPDT 10CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4213GAEX Description: IC SWITCH DUAL SP3T 12CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4599BCEX Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A393AP Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A4599ACEX Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210AEX Description: IC 20BIT BUS SWITCH 48TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210AE Description: IC 20-BIT BUS SW 2PORT 48-TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157CEX Description: IC SWITCH SINGLE SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A392AQEX Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4764GAEX Description: IC SWITCH DUAL SPDT 10CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4599ATEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4626TEX Description: IC SWITCH SPST SOT23-5	Manufacturers: Diodes Incorporated	RFQ

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