

PI5A4599BCEX



Part Number: [PI5A4599BCEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC ANALOG SWITCH SPDT SC70-6

Data sheet:  [PI5A4599B](#)

RoHs Status: Lead free / RoHS Compliant

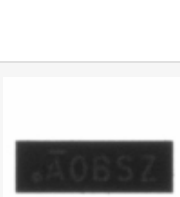
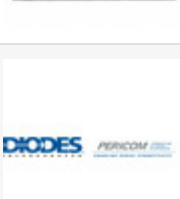
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A4599BCEX	Manufacturer	Diodes Incorporated
Description	IC ANALOG SWITCH SPDT SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	352373 pcs	Data sheet	PI5A4599B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 7ns
Switch Circuit	SPDT	Supplier Device Package	SC-70-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-TSSOP, SC-88, SOT-363	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	11 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 11 Ohm SC-70-6	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-82dB @ 1MHz	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	150 mOhm	Channel Capacitance (CS(off), CD(off))	2.5pF
Base Part Number	PI5A4599	-3db Bandwidth	350MHz
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	Part#: PI5C16210BE Description: IC 20-BIT BUS SW 2PORT 48-BQSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4599ACEX Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4626TEX Description: IC SWITCH SPST SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157TAEX Description: IC SWITCH SPDT 0.8 OHM 6-SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210KE Description: IC 20-BIT BUS SW 2PORT 48-TVSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4594ACEX Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210AEX Description: IC 20BIT BUS SWITCH 48TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4599ATEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4684GAEX Description: IC SWITCH DUAL SPDT 10CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210VE Description: IC 20-BIT BUS SW 2PORT 48-SSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A4596ACEX Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157CEX-1516 Description: IC SWITCH SPDT 0.8 OHM 6-SOT363	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4158ZAEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4213GAEX Description: IC SWITCH DUAL SP3T 12CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4624TEX Description: IC SWITCH SPDT SOT23-6	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

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