

PI5A4599ATEX



Part Number: [PI5A4599ATEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH SPDT SOT23-6

Data sheet:  [PI5A4599A](#)

RoHs Status: Lead free / RoHS Compliant

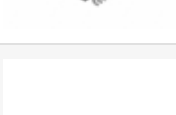
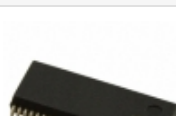
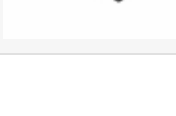
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A4599ATEX	Manufacturer	Diodes Incorporated
Description	IC SWITCH SPDT SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4992 pcs	Data sheet	PI5A4599A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 10ns
Switch Circuit	SPDT	Supplier Device Package	SOT-23-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	8 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 8 Ohm SOT-23-6
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-80dB @ 1MHz
Charge Injection	1.5pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	5pF, 5pF	Base Part Number	PI5A4599
-3db Bandwidth	30MHz		
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RELATED PRODUCTS			
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	Part#: PI5C16210VE Description: IC 20-BIT BUS SW 2PORT 48-SSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210AEX Description: IC 20BIT BUS SWITCH 48TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A393AW Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4158ZAEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210AE Description: IC 20-BIT BUS SW 2PORT 48-TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4213GAEX Description: IC SWITCH DUAL SP3T 12CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4599ACEX Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210BE Description: IC 20-BIT BUS SW 2PORT 48-BQSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157CEX Description: IC SWITCH SINGLE 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#: PI5A4599BCEX Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157ZUEX Description: IC SWITCH SPDT 0.8 OHM 6-UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4594ACEX Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4684GAEX Description: IC SWITCH DUAL SPDT 10CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4624TEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210KE Description: IC 20-BIT BUS SW 2PORT 48-TVSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4157CEX-1516 Description: IC SWITCH SPDT 0.8 OHM 6-SOT363	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4596ACEX Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: Diodes Incorporated	RFQ

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