

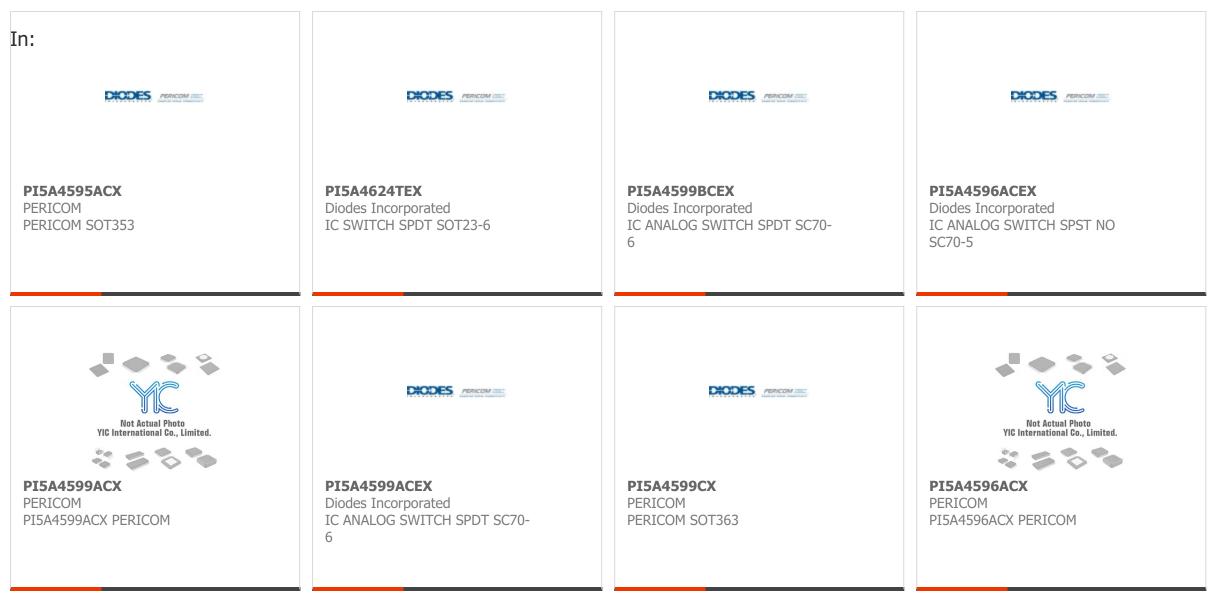
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## **PI5A4599ATEX** PERICOM **Manufacturer Part Number:** PI5A4599ATEX Manufacturer/Brand: **Diodes Incorporated** Part of Description: IC SWITCH SPDT SOT23-6 **Datasheets:** PI5A4599ATEX.pdf Kens Lead free / RoHS **Not Actual Photo RoHs Status:** YIC International Co., Limited. Compliant New original, 3233 pcs Stock Available. Stock Condition: Ship From: Hong Kong Image may be representation. **Shipment Way:** DHL/Fedex/TNT/UPS/EMS See specs for product details.

## Specifications

Part Number	PI5A4599ATEX		
Manufacturer	Diodes Incorporated		
Description	IC SWITCH SPDT SOT23-6		
Category	Integrated Circuits (ICs) > Interface - Analog Switches,		
Part Status	3233 pcs Stock		
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		
Current - Leakage (IS(off)) (Max)	1nA		
Crosstalk	-80dB @ 1MHz		
Charge Injection	1.5pC		
Channel-to-Channel Matching ( $\Delta$ Ron)	100 mOhm		
Channel Capacitance (CS(off), CD(off))	5pF, 5pF		
-3db Bandwidth	30MHz		

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