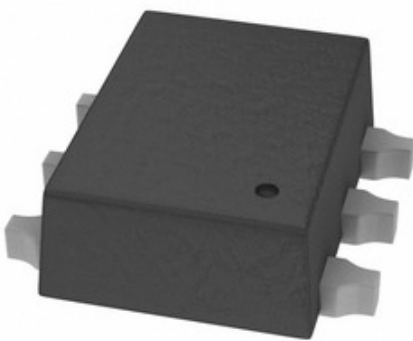


**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



ADG859YRYZ-REEL7

Part Number:	ADG859YRYZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPDT SOT66
Datasheets:	 ADG859YRYZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

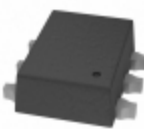
Specifications of ADG859YRYZ-REEL7

PART NUMBER	ADG859YRYZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT SOT66
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG859YRYZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	10ns, 6ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-66
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-66
OTHER NAMES	ADG859YRYZ-REEL7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	2.1 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 2.1 Ohm SOT-66
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20pA (Typ)
CROSSTALK	-78dB @ 100kHz
CHARGE INJECTION	13pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF
BASE PART NUMBER	ADG859
-3DB BANDWIDTH	125MHz

Related Tags

ADI (Analog Devices, Inc.) ADG859YRYZ-REEL7	ADG859YRYZ-REEL7 Distributor	ADG859YRYZ-REEL7 Supplier
ADG859YRYZ-REEL7 Price	ADG859YRYZ-REEL7 Pictures	ADG859YRYZ-REEL7 Image
ADG859YRYZ-REEL7 PDF Datasheet	ADG859YRYZ-REEL7 Download Datasheet	ADG859YRYZ-REEL7 Datasheet
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Analog Devices Inc. ADG859YRYZ-REEL7	Analog Devices, Inc. ADG859YRYZ-REEL7	

Related Products

 ADG854BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: Out stock RFQ	 ADG884BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: Out stock RFQ
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 ADG849YKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ	 ADG854BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10LFCSP In stock: Out stock RFQ
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