



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG819BRTZ-500RL7

Part Number:	ADG819BRTZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPDT SOT23-6
Datasheets:	 ADG819BRTZ-500RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG819BRTZ-500RL7

PART NUMBER	ADG819BRTZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG819BRTZ-500RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	45ns, 16ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ADG819BRTZ-500RL7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	600 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 600 mOhm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-72dB @ 100kHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	60 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	80pF
BASE PART NUMBER	ADG819
-3DB BANDWIDTH	17MHz

Related Tags

ADI (Analog Devices, Inc.) ADG819BRTZ-500RL7	ADG819BRTZ-500RL7 Distributor	ADG819BRTZ-500RL7 Supplier
ADG819BRTZ-500RL7 Price	ADG819BRTZ-500RL7 Pictures	ADG819BRTZ-500RL7 Image
ADG819BRTZ-500RL7 PDF Datasheet	ADG819BRTZ-500RL7 Download Datasheet	ADG819BRTZ-500RL7 Datasheet
ADG819BRTZ-500RL7 Stock	Buy ADG819BRTZ-500RL7	Buy ADI (Analog Devices, Inc.) ADG819BRTZ-500RL7
ADI (Analog Devices, Inc.) ADG819BRTZ-500RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG819BRTZ-500RL7	AD ADG819BRTZ-500RL7	ADI (Analog Devices, Inc.) ADG819BRTZ-500RL7
Analog Devices Inc. ADG819BRTZ-500RL7	Analog Devices, Inc. ADG819BRTZ-500RL7	

Related Products

 ADG821BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 ADG819BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ
 ADG819BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: Out stock RFQ	 ADG819BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: Out stock RFQ
 ADG819BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ	 ADG819BRT-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ
 ADG819BRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ	 ADG819BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: Out stock RFQ
 ADG819BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: 865 pcs RFQ	 ADG821BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ
 ADG821BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 ADG821BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ