



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG786WBCPZ-REEL7

Part Number:	ADG786WBCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH TRIPLE SPDT 20LFCSP
Datasheets:	 ADG786WBCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG786WBCPZ-REEL7

PART NUMBER	ADG786WBCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH TRIPLE SPDT 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG786WBCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.5V
SWITCH TIME (TON, TOFF) (MAX)	21ns, 10.5ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	20-LFCSP-WQ (4x4)
SERIES	Automotive, ADI0012
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	4.5 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 4.5 Ohm 20-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF
BASE PART NUMBER	ADG786
-3DB BANDWIDTH	160MHz

Related Tags

ADI (Analog Devices, Inc.) ADG786WBCPZ-REEL7	ADG786WBCPZ-REEL7 Distributor	ADG786WBCPZ-REEL7 Supplier
ADG786WBCPZ-REEL7 Price	ADG786WBCPZ-REEL7 Pictures	ADG786WBCPZ-REEL7 Image
ADG786WBCPZ-REEL7 PDF Datasheet	ADG786WBCPZ-REEL7 Download Datasheet	ADG786WBCPZ-REEL7 Datasheet
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Related Products

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