



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)

ADXRS645HDYZ

Part Number:	ADXRS645HDYZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC GYROSCOPE YAW RATE 32CBGA
Datasheets:	PDF ADXRS645HDYZ.pdf
RoHs Status	Not applicable / Not applicable
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 ADXRS645HDYZ

PART NUMBER	ADXRS645HDYZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC GYROSCOPE YAW RATE 32CBGA
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
DATA SHEET	PDF ADXRS645HDYZ.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Analog
SERIES	-
SENSITIVITY (MV/°S)	1
SENSITIVITY (LSB/(°/S))	-
RANGE °/S	±2000
PACKAGING	Tray
PACKAGE / CASE	15-TRIIP
OUTPUT TYPE	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 175°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
FEATURES	Adjustable Bandwidth, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope X (Pitch) or Y (Roll) ±2000 2kHz Analog Voltage 15-TRIIP
CURRENT - SUPPLY	3.5mA
BANDWIDTH	2kHz
AXIS	X (Pitch) or Y (Roll)

Related Tags

ADI (Analog Devices, Inc.) ADXRS645HDYZ	ADXRS645HDYZ Distributor	ADXRS645HDYZ Supplier
ADXRS645HDYZ Price	ADXRS645HDYZ Pictures	ADXRS645HDYZ Image
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Related Products

 ADXRS646BBGZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 388 pcs RFQ	 ADXRS642BBGZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 357 pcs RFQ
 ADXRS649BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 500 pcs RFQ	 ADXRS623BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: Out stock RFQ
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