

AD5204BRUZ10-REEL7 Analog Devices Product Details



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Part Number: [AD5204BRUZ10-REEL7](#)

Worldway Part: AD5204BRUZ10-REEL7-195300

Category: [Digital Potentiometer ICs](#)

Manufacturer: [Analog Devices](#)

Applications: [Automotive](#) [Industrial](#) [Personal electronics](#)

Description: (AD5204 only) allows simple daisy chaining in multiple VR applications without requiring additional external decoding logic. An optional reset (PR

RoHS:  Lead free / RoHS Compliant

Stock Category: In stock

Stock Resource: Franchised Distributor

Warranty: 1 Year Worldway Guarantee » [Learn More](#)

EDA/CAD Models: [AD5204BRUZ10-REEL7](#) PCB Footprint and Symbol

Delivery:     

Payment:



AD5204BRUZ10-REEL7(Analog Devices) Description

The AD5204/AD5206 provide 4-/6-channel, 256-position digitally controlled variable resistor (VR) devices. These devices perform the same electronic adjustment function as a potentiometer or variable resistor. Each channel of the AD5204/ AD5206 contains a fixed resistor with a wiper contact that taps the fixed resistor value at a point determined by a digital code loaded into the SPI-compatible serial-input register. The resistance between the wiper and either endpoint of the fixed resistor varies linearly with respect to the digital code transferred into the VR latch. The variable resistor offers a completely programmable value of resistance between the A terminal and the wiper or the B terminal and the wiper. The fixed A-to-B terminal resistance of 10 k , 50 k , or 100 k has a nominal temperature coefficient of 700 ppm/°C.

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