

## AD5204BCPZ10-REEL7 Analog Devices Product Details



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**Part Number:** [AD5204BCPZ10-REEL7](#)

**Worldway Part:** AD5204BCPZ10-REEL7-195474

**Category:** [Digital Potentiometer ICs](#)

**Manufacturer:** [Analog Devices](#)

**Applications:**  [Communications equipment](#)  [Enterprise systems](#)  
 [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:** [AD5204BCPZ10-REEL7](#) PCB Footprint and Symbol

**Delivery:**     

Payment:



## AD5204BCPZ10-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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