



FOR IMMEDIATE RELEASE

Passive Plus, Inc.
PH: 631 425-0938 Fax: 631 425-0847
Email: swaldenburg@passiveplus.com
www.passiveplus.com

**PASSIVE PLUS, INC. Broadband Components:
0201BB104KW160 & R35-2010BB50R00FR1QE**

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Passive Plus Inc. (PPI) has expanded its Broadband Components to include the 0201BB104KW160 Broadband Capacitor, complimented by the R35-2010BB50R00FR1QE Broadband Resistor for case size and footprint requirements, as well as to meet your high frequency needs.

0201BB104KW160		R35-2010BB50R00FR1QE	
Capacitance:	100nF	Resistance:	50
Size:	.020" x .010"	Size:	.020" x .010"
WVDC:	16V	Power:	100 mW
TCC:	±15%, (-55°C to +125°C)	TCC:	55°C to +150°C
Typical Operating Frequency:	16 kHz (-3dB point) to >40 GHz	Typical Operating Frequency:	DC to 48 GHz
Insertion Loss:	< 1 dB typical	Insertion Loss:	6dB ± 2dB typical
Termination:	Tin Plated over Nickel Barrier (RoHS) Compliant, Gold, or Tin/Lead (90% Sn/10% Pb)	Metallization:	A=Tantalum/Palladium/Gold (Ta/Pd/Au) R=Titanium/Platinum/Gold (Ti/Pt/Au)

For more information on the 0201BB104KW160 Broadband Capacitors visit:

<https://www.passiveplus.com/pdf/PPI-0201BB104.DATASHEET.pdf>

For more information on the R35-2010BB50R00FR1QE Broadband Resistor visit:

<https://www.passiveplus.com/pdf/PPI-BBRESISTOR2010BB50R.DATASHEET.pdf>

PPI is a manufacturer of high-performance RF/Microwave passive components specializing in High-Q, Low ESR/ESL Capacitors, Broadband Capacitors, Single Layer Capacitors, Non-Magnetic Resistors (High Power and Thin Film) and Trimmer Capacitors for the Medical, Semiconductor, Military, Broadcast, and Telecommunications Industries.

PPI is ISO9001:2015 certified.

Contact PPI directly at +1 (631) 425-0938 or sales@passiveplus.com for quotes, pricing, orders, custom requests or specific engineering questions.