



FOR IMMEDIATE RELEASE

Passive Plus, Inc.

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**PASSIVE PLUS, INC. Broadband Ceramic Capacitors:
01005BB 16 kHz to > 40 GHz
Smallest on the Market – NEW 6.3V Rating**

Huntington, New York - June 2019

Passive Plus Inc. (PPI) has the 01005BB104 broadband 100nF multilayer ceramic capacitors. The industry's smallest 100nF broadband part characterized for RF performance.

01005BB:

Capacitance: 100nF

Size: .010" x .005"

WVDC: 6.3V

TCC: $0 \pm 15\%$ /°C (-55°C to +85°C)

Typical Operating Frequency: 16 kHz (-3dB point) to >40GHz

Insertion Loss: < 1 dB

Termination: Tin Plated over Nickel Barrier (RoHS) Compliant

PPI is a manufacturer of high-performance RF/Microwave passive components for the Medical, Semiconductor, Military, Broadcast, and Telecommunications Industries.

PPI specializes in High-Q, Low ESR/ESL Capacitors, Broadband Capacitors, Single Layer Capacitors, Non-Magnetic Resistors (High Power and Thin Film) and Trimmer Capacitors.

PPI is ISO9001:2015 certified.

Passive Plus, Inc. (PPI) is known for our outstanding Customer Service, high quality product line, competitive pricing, and quick delivery times. While other companies are pushing out their lead-times for product delivery, PPI is committed to being able to deliver product as quickly as possible. As PPI tries to keep a full inventory in stock, depending on the capacitor and quantities needed, **delivery times can be stock to 2-4 weeks.**

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



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