



FOR IMMEDIATE RELEASE

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PASSIVE PLUS, INC., OFFERS HI-Q/LOW ESR CAPACITORS WITH QUICK DELIVERY, STOCK- 4 WEEKS

Huntington, New York – May 2019

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 customers needs 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.**

0505C/P series:

Size: .055" x .055"
Value Range: 0.1pF – 1000pF
WVDC: 150V
Extended WVDC: 300V

TCC: C: 0 ± 30 PPM/°C (-55°C to **200°C**)
P: $+90 \pm 20$ PPM/°C (-55°C to **200°C**)

2225C/P series:

Size: .220" x .250"
Value Range: 0.5pF – 2700pF
WVDC: 2500V
Extended WVDC: 3600V

TCC: C: 0 ± 30 PPM/°C (-55°C to **200°C**)
P: $+90 \pm 20$ PPM/°C (-55°C to **200°C**)

6040C series:

Size: .600" x .400"
Value Range: 1pF - 6800pF
WVDC: 5000V
Extended WVDC: 8000V

TCC: 0 ± 30 PPM/°C (-55°C to **175°C**)

1313C series:

Size: 1.30" x 1.30"
Value Range: 200pF - .12μF
WVDC: 10000V

TCC: 0 ± 30 PPM/°C (-55°C to **175°C**)

1111C/P series:

Size: .110" x .110"
Value Range: 0.1pF – 10,000pF
WVDC: 500V
Extended WVDC: 1500V

TCC: C: 0 ± 30 PPM/°C (-55°C to **200°C**)
P: $+90 \pm 20$ PPM/°C (-55°C to **200°C**)

3838C/P series:

Size: .380" x .380"
Value Range: 0.5pF – 5100pF
WVDC: 3600V
Extended WVDC: 7200V

TCC: C: 0 ± 30 PPM/°C (-55°C to **200°C**)
P: $+90 \pm 20$ PPM/°C (-55°C to **200°C**)

7676C series:

Size: .760" x .760"
Value Range: 1pF - 20000pF
WVDC: 5000V
Extended WVDC: 8000V

TCC: 0 ± 30 PPM/°C (-55°C to **175°C**)

Available in 100% RoHS Tin or Tin/Lead terminations (90% Sn 10% Pb solder, SnPb 90/10)

Engineering Design Kits for the 0505C/P and 1111C/P cases sizes are available in magnetic and non-magnetic terminations. For other case sizes, samples are available. Please contact PPI directly.

For case sizes available in microstrip, axial and radial ribbon, and axial and radial wire leads, please contact PPI directly.

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.

PPI is known for the outstanding Customer Service and RF Engineering Support.

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