

CROSS REFERENCE CHART

| TC | Passive Plus | AVX / ATC | | Standard Voltage (VDC) | Extended Voltage | Case Size (inches) | Value Range | |
|--|------------------------------|-----------|-----------|------------------------|------------------|--------------------|---------------|-------------------|
| | | | | | | | | |
| P 9 0 | 0505P | SQCAxM | 100A | 150 | 300 | .055 x .055 | .1pF-100pF | |
| | 0708N | N/A | 180R | 500 | N/A | .070 x .080 | 1pF-100pF | |
| | 1111P | SQCBxM | 100B | 500 | 1500 | .110 x .110 | .1pF-1000pF | |
| | 2225P | HQCCxM | 100C | 2500 | 3600 | .220 x .250 | .5pF-2700pF | |
| | 3838P | HQCExM | 100E | 3600 | 7200 | .380 x .380 | .5pF-5100pF | |
| N P 0 | 0505C | SQCAxA | 700A | 150 | 300 | .055 x .055 | .1pF-1000pF | |
| | 1111C | SQCBxA | 700B | 500 | 1500 | .110 x .110 | .1pF-10,000pF | |
| | 2225C | HQCCxA | 700C | 2500 | 3600 | .220 x .250 | .5pF-2700pF | |
| | 3838C | HQCExA | 700E | 3600 | 7200 | .380 x .380 | .5pF-5100pF | |
| | 6040C | N/A | N/A | 5000 | 8000 | .600 x .400 | 1pF-6800pF | |
| | 7676C | N/A | N/A | 5000 | 8000 | .760 x .760 | 1pF-20,000pF | |
| | 1313C | N/A | N/A | 10000 | N/A | 1.30 X 1.30 | 200-120000pF | |
| N P 0 | 0201N | N/A | NA | 25 | 50 | .020 x .010 | .1pF-100pF | |
| | 0402N | UQCL | 600L | 200 | 250 | .040 x .020 | .1pF-33pF | |
| | 0603N | UQCS | 600S | 250 | N/A | .060 x .030 | .1pF-100pF | |
| | 0805N | UQCF | 600F | 250 | N/A | .080 x .050 | .1pF - 220pF | |
| N P 0 | *0603N | UQ CA | 800A | 250 | N/A | .060 x .030 | .1pF-100pF | |
| | 0708N | SQCB | 800R | 500 | N/A | .065 x .080 | 1pF - 100pF | |
| | 1111N | UQ CB | 800B | 500 | 1000 | .110 x .110 | .2pF-1000pF | |
| | 2225C | HQCCxA | 800C | 2500 | 3600 | .220 x .250 | .5pF-2700pF | |
| | 3838C | HQCExA | 800E | 3600 | 7200 | .380 x .380 | .5pF-5100pF | |
| X 7 R | 0505X | SQCAxC | 200A | 50 | N/A | .055 x .055 | 470pF-.01uF | |
| | 1111X | SQCBxC | 200B | 50 | N/A | .110 x .110 | 4700pF-.1uF | |
| | 2225X | N/A | 900C | 300 | N/A | .220 x .250 | .01uF-1uF | |
| *Similar electrical but different case size | | | | | | | | |
| B R O A D B A N D S | Passive Plus | AVX / ATC | | Fo | IL | WVDC | Size (inches) | Value |
| | 01005BB 01005BB104MW4R0 | N/A | N/A | 16kHz>67GHz | <1db | 4V | .010 x .005 | 100,000pF (100nF) |
| | 01005BB** 01005BB103MW100 | N/A | N/A | COMING SOON | | | | |
| | 0201BB** 0201BB104KW160 | N/A | 530Z /10V | 16kHz>40GHz | <1db | 16V | .020 x .010 | 100,000pF (100nF) |
| | 0201BB** 0201BB103KW250 | GX01 | 550Z /10V | 160kHz>32GHz | <1db | 25V | .020 X .010 | 10,000pF (10nF) |
| | 0402BB 0402BB104KW160 | N/A | 530L /16V | 16kHz>18GHz | <1db | 16V | .040 x .020 | 100,000pF (100nF) |
| | 0402BB** 0402BB104KW500 | GX02 | 550L /16V | 16kHz>50GHz | <1.2db | 50V | .040 x .020 | 100,000pF (100nF) |
| | 0402BB 0402BB103KW160 | N/A | 520L /16V | 160kHz>16.5GHz | <1db | 16V | .040 x .020 | 10,000pF (10nF) |
| | 0402BB 0402BB103KW500 | N/A | N/A | 160kHz>40GHz | <1db | 50V | .040 x .020 | 10,000pF (10nF) |
| | 0603BB** | GX03 | 550S | COMING SOON | | | | |
| | 0805BB 0805BB103KW101 | N/A | N/A | 160kHz>3GHz | <.25db | 100V | .080 x .050 | 10,000 (10nF) |

** Available in both RoHS and Gold Termination

See catalog and website for complete capacitance, tolerance & WVDC availability.