

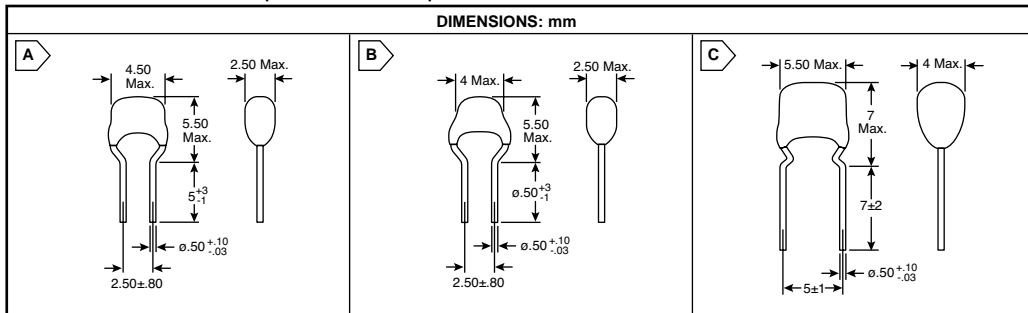
TDK MLCC Ceramic Capacitors



RoHS Compliant. This product is RoHS compliant.

TDK DIPPED RADIAL CERAMIC CAPACITORS

- Features:**
- Due to the technological progress in creating thinner layers of ceramic dielectric and achieving multilayer lamination, this product provides large electrostatic capacity.
 - It maintains a high level of reliability under specified environmental conditions.
 - Its residual inductance is small and it provides good frequency characteristics.
 - The leads are formed with a "kink" to achieve consistent insertion heights and facilitate the release of gases during soldering for dramatically improved solderability.
 - Also available are products that meet taping specifications for automatic insertions, which contribute to reducing on-board costs.



FK Series RoHS Compliant

For quantities of 2000 and up, call for quote.

| MOUSER STOCK NO. | Murata Part No. | Fig. | Value (pF) | Voltage (KVdc) | Tolerance (%) | Temperature Characteristics | Price Each | | | |
|---------------------|-----------------|------|------------|----------------|---------------|-----------------------------|------------|----|-----|-----|
| | | | | | | | 1 | 50 | 100 | 500 |
| FK14 Series | | | | | | | | | | |
| 810-FK14C0G2A102J | FK14C0G2A102J | A | 1000pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A122J | FK14C0G2A122J | A | 1200pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A152J | FK14C0G2A152J | A | 1500pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A182J | FK14C0G2A182J | A | 1800pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A222J | FK14C0G2A222J | A | 2200pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A272J | FK14C0G2A272J | A | 2700pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A332J | FK14C0G2A332J | A | 3300pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A392J | FK14C0G2A392J | A | 3900pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2A472J | FK14C0G2A472J | A | 4700pF | 100 | 5% | C0G | | | | |
| 810-FK14C0G2E821J | FK14C0G2E821J | A | 820pF | 250 | 5% | C0G | | | | |
| 810-FK14C0G2E102J | FK14C0G2E102J | A | 1000pF | 250 | 5% | C0G | | | | |
| 810-FK14C0G2E122J | FK14C0G2E122J | A | 1200pF | 250 | 5% | C0G | | | | |
| 810-FK14C0G2E152J | FK14C0G2E152J | A | 1500pF | 250 | 5% | C0G | | | | |
| 810-FK14C0G2E182J | FK14C0G2E182J | A | 1800pF | 250 | 5% | C0G | | | | |
| 810-FK14C0G2E222J | FK14C0G2E222J | A | 2200pF | 250 | 5% | C0G | | | | |
| 810-FK14C0G2E272J | FK14C0G2E272J | A | 2700pF | 250 | 5% | C0G | | | | |
| 810-FK14X7R2A102K | FK14X7R2A102K | A | 1000pF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A152K | FK14X7R2A152K | A | 1500pF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A222K | FK14X7R2A222K | A | 2200pF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A332K | FK14X7R2A332K | A | 3300pF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A472K | FK14X7R2A472K | A | 4700pF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A682K | FK14X7R2A682K | A | 6800pF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A103K | FK14X7R2A103K | A | 0.01uF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A153K | FK14X7R2A153K | A | 0.015uF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A223K | FK14X7R2A223K | A | 0.022uF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A333K | FK14X7R2A333K | A | 0.033uF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2A473K | FK14X7R2A473K | A | 0.047uF | 100 | 10% | X7R | | | | |
| 810-FK14X7R2E102K | FK14X7R2E102K | A | 1000pF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E152K | FK14X7R2E152K | A | 1500pF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E222K | FK14X7R2E222K | A | 2200pF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E332K | FK14X7R2E332K | A | 3300pF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E472K | FK14X7R2E472K | A | 4700pF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E682K | FK14X7R2E682K | A | 6800pF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E103K | FK14X7R2E103K | A | 0.01uF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E153K | FK14X7R2E153K | A | 0.015uF | 250 | 10% | X7R | | | | |
| 810-FK14X7R2E223K | FK14X7R2E223K | A | 0.022uF | 250 | 10% | X7R | | | | |
| FK18 Series | | | | | | | | | | |
| 810-FK18C0G2A101J | FK18C0G2A101J | B | 100pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A121J | FK18C0G2A121J | B | 120pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A151J | FK18C0G2A151J | B | 150pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A181J | FK18C0G2A181J | B | 180pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A221J | FK18C0G2A221J | B | 220pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A271J | FK18C0G2A271J | B | 270pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A331J | FK18C0G2A331J | B | 330pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A391J | FK18C0G2A391J | B | 390pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A471J | FK18C0G2A471J | B | 470pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A561J | FK18C0G2A561J | B | 560pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A681J | FK18C0G2A681J | B | 680pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A821J | FK18C0G2A821J | B | 820pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A102J | FK18C0G2A102J | B | 1000pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2A122J | FK18C0G2A122J | B | 1200pF | 100 | 5% | C0G | | | | |
| 810-FK18C0G2E101J | FK18C0G2E101J | B | 100pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E121J | FK18C0G2E121J | B | 120pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E151J | FK18C0G2E151J | B | 150pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E181J | FK18C0G2E181J | B | 180pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E221J | FK18C0G2E221J | B | 220pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E271J | FK18C0G2E271J | B | 270pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E331J | FK18C0G2E331J | B | 330pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E391J | FK18C0G2E391J | B | 390pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E471J | FK18C0G2E471J | B | 470pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E561J | FK18C0G2E561J | B | 560pF | 250 | 5% | C0G | | | | |
| 810-FK18C0G2E681J | FK18C0G2E681J | B | 680pF | 250 | 5% | C0G | | | | |
| 810-FK18X7R2A102K | FK18X7R2A102K | B | 1000pF | 100 | 10% | X7R | | | | |
| 810-FK18X7R2A152K | FK18X7R2A152K | B | 1500pF | 100 | 10% | X7R | | | | |
| 810-FK18X7R2A222K | FK18X7R2A222K | B | 2200pF | 100 | 10% | X7R | | | | |
| 810-FK18X7R2A332K | FK18X7R2A332K | B | 3300pF | 100 | 10% | X7R | | | | |
| 810-FK18X7R2A472K | FK18X7R2A472K | B | 4700pF | 100 | 10% | X7R | | | | |
| 810-FK18X7R2A682K | FK18X7R2A682K | B | 6800pF | 100 | 10% | X7R | | | | |
| 810-FK18X7R2A103K | FK18X7R2A103K | B | 0.01uF | 100 | 10% | X7R | | | | |
| FK 20 Series | | | | | | | | | | |
| 810-FK20C0G2A153J | FK20C0G2A153J | C | 0.015uF | 100 | 5% | C0G | | | | |
| 810-FK20C0G2A333J | FK20C0G2A333J | C | 0.033uF | 100 | 5% | C0G | | | | |
| 810-FK20C0G2E103J | FK20C0G2E103J | C | 0.01uF | 250 | 5% | C0G | | | | |
| 810-FK20C0G2E153J | FK20C0G2E153J | C | 0.015uF | 250 | 5% | C0G | | | | |
| 810-FK20C0G2J392J | FK20C0G2J392J | C | 3900pF | 630 | 5% | C0G | | | | |
| 810-FK20C0G2J472J | FK20C0G2J472J | C | 4700pF | 630 | 5% | C0G | | | | |

NEW AT MOUSER Ceramic Caps, Leaded TDK NEW AT MOUSER NEW AT MOUSER