

F461BK394K250A

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.39 uF, 10%, 250 VDC, 85°C, 15 mm



Click here for the 3D model.

| General Information | |
|--------------------------|---|
| Series | F461 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | MKP, Pulse |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 2.711 g |
| Miscellaneous | The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56. |
| Notes | Series Replaced by R75. |

| Dimensions | |
|------------|-----------------|
| L | 18mm -0.5mm |
| Н | 13.5mm -0.5mm |
| T | 7.5mm -0.5mm |
| S | 15mm +/-0.4mm |
| LL | 17mm +0/-1mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 800 |

| 0.39 uF |
|-------------------------|
| 10% |
| 250 VDC, 150 VDC (105C) |
| 160 VAC |
| -55/+105°C |
| 85°C |
| 0.05% 1kHz, 0.06% 10kHz |
| 76.923 GOhms |
| 300 V/us |
| 6 nH |
| |

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