

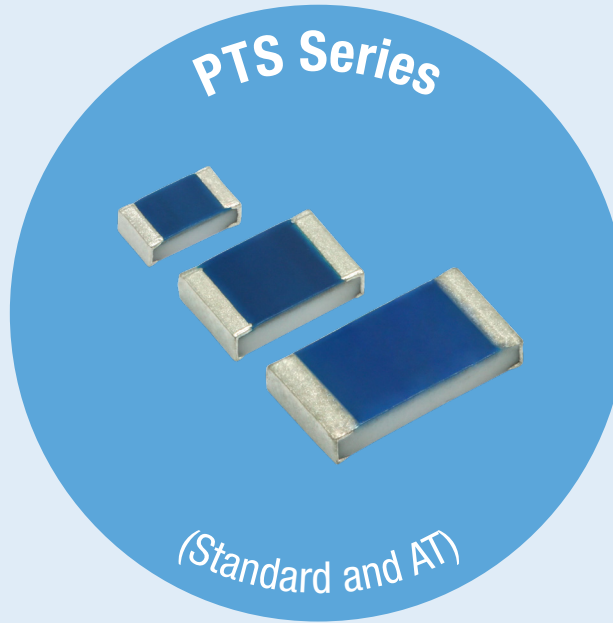


# PTS SURFACE-MOUNT PT THIN FILM RTD

## LINEAR POSITIVE TEMPERATURE COEFFICIENT ELEMENT

### COMPLIANCE TO STANDARDS

- AEC-Q200 qualification
- ESD HBM 0.5 kV (0603);  
1 kV (0805 / 1206)
- RoHS-compliant
- Halogen-free
- Whisker-tested per JEDEC 22A121.01



### MULTIPLE DESIGN TOOLS AVAILABLE

- LTspice® models with Monte Carlo tolerances available (online)
- PSpice® models available (online)
- VHDL-AMS models available (on SystemVision® Cloud website)

### TEMPERATURE SENSING / CONTROL / PROTECTION / COMPENSATION

#### PTS1206 Class F0.3

