Part Numbering

PTC Thermistors (POSISTOR®) Lead Type

(Part Number)	PT	FL	04	BB	222	Q	2N34	B0
	0	2	8	4	6	6	0	8
Product ID								

Product ID	
PT	PTC Thermistors

2 Series

Code	Series		
FL	for Overheat Sensing Lead Type		
FM	for Overheat Sensing with Lug-terminal		
GL	for Circuit Protection Lead Type		

3Dimensions

Code	Dimensions	
04	Nominal Body Diameter 4mm Series	

Temperature Characteristics

Code	Temperature Characteristics		
BA	Curie Point 110°C		
BB	Curie Point 100°C		
BC	Curie Point 90°C		
BD	Curie Point 80°C		
BE	Curie Point 70°C		
BF	Curie Point 60°C		
BG	Curie Point 50°C		
BH	Curie Point 40°C		

GResistance

Expressed by three figures. The unit is ohm (Ω) . The first and second figures are significant digits, and the third figure expresses the number of zeros which follow the two figures. If there is a decimal point, it is expressed by the capital letter "**R**". In this case, all figures are significant digits.

Ex.)	Code	Resistance
	R22	0.22Ω
	2R2	2.2Ω
	220	22Ω

6 Resistance Tolerance

Code	Resistance Tolerance
Q	Special Tolerance

Individual Specifications

Code	Individual Specifications	
2N34	Lead Type, others	

8Packaging

Code	Packaging
B0	Bulk
BS	Bulk

