

Chip NTC Thermistors (Protection Device)

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B57350V2104F460



Applications Commercial Grade

Features 125°C 125°C
UL UL Certificate

Type B57350V2

Status Production

Brand EPCOS



Images are for reference only and show exemplary products.

Size

L x W Size	1.6mm x 0.8mm [EIA 0603]
Thickness Height	0.90mm Max.
Detail Size Information	Please refer to the data sheet

Electrical Characteristics

Resistance [at 25°C]	100kΩ
Resistance Tolerance	±1%
B value [25/50°C]	4200K
B value [25/85°C]	4260K
B value [25/100°C]	4282K
B value Tolerance	±1%
Max. Electric Power [at 25°C]	180mW
Permissible Operating Current [at 25°C]	170μA
Thermal Dissipation Constant [at 25°C]	3mW/°C 3mW/K
Further Details	Please refer to the data sheet

Other

Max. Operating Temperature	125°C
UL File No.	E69802
AEC-Q200	No
Soldering Method	Please refer to the document (Mounting Instructions)
Packing	Please refer to the document (Taping and Packing)

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Documents

- Data Sheet
- General Technical Information
- Cautions and Warnings
- Quality and Environment
- Symbols and Terms
- Taping and Packing
- Mounting Instructions
- Climatic Conditions
- RoHS Certificate
- SVHC/REACH Certificate
- Material Data Sheets
- Selection Guide
- Application Note
- Standardized R/T characteristics

Technical Support Tools

- NTC R/T Calculation
- NTC Thermistor Library for PSpice
- Sample Kits

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