miRata Innevator in Electronics		ca ≯Europe	•		Part Number Search	English	中文(简体)	日本語 Search	
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Home> Search Engine> Catalog: NCP18WF104F3SRB									

Thermistors > NTC for Automotive (Temp. Sensor and Compensation) > Chip Type 0603 (1608) Size

How to check EU RoHS Comliant of Our Products is here.

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

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PDF

Specification

Details

Global Part Number	NCP18WF104F3SRB
Previous Part Number	
Resistance (25°C)	100k ohm ±1%
B-Constant (25/50? [C)	4200K ±1%
B-Constant (25/80? [C) (Reference Value)	4303K
B-Constant (25/85? [C) (Reference Value)	4311K
B-Constant (25/100? [C) (Reference Value)	4334K
Rated Electric Power (25? [C)	100mW
Typical Dissipation Constant (25? [C)	1mW/°C
Thermal Time Constant	
Min. Operating Temp. Range	-40°C
Max. Operating Temp. Range	125°C
Weight (Reference Value)	0.004g



Minimum Quantity

- Appearance
- **Dimensions**
- Features and Applications
- <u>Characteristics</u>
- Resistance VS. Temperature
- Standard Land Dimensions
- Specifications and TEST Method for AEC -
- Q200rev.C
- Taping Dimensions
- Caution(Storage and Operating Conditions)
- Caution(Others)
- Notice(Storage and Operating Conditions)
- Notice(Rating)

180mm Paper Tape	4000
180mm Embossed Tape	
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

? Notice (Soldering and Mounting)
? Notice(Handling)

Please approve our product specifications or to transact the approval sheet for product specifications before ordering. Please read rating and !Cautions first. Product specifications in this catalog are as of January 2008.

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