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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

Specification

Global Part Number	NCP18WB473F1SRB	
Previous Part Number		
Resistance (25°C)	47k ohm ±1%	
B-Constant (25/50 ? [C)	4050K ±1.5%	
B-Constant (25/80? [C) (Reference Value)	4101K	
B-Constant (25/85? [C) (Reference Value)	4108K	
B-Constant (25/100 ? [C) (Reference Value)	4131K	
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

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

Details



Appearance

Dimensions

? Features and Applications

? Characteristics

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)

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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