Home > Search Engine > Catalog: NCP15XC330K03RC

## Thermistors > NTC for Temp. Sensor and Compensation > Chip Type 0402 (1005) Size

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

Product Lifecycle Stage	in Production
Recommended Rank	Non-Preferred
Replacement	This product is in production, but NCP15XC330J03RC is strongly recommended in supply capacity.

## **Specification**

01115 1111	NOD (EVOSCOVOSDO
Global Part Number	NCP15XC330K03RC
Previous Part Number	
Resistance (25°C)	33ohm ±10%
B-Constant (25/50? [C)	3100K ±3%
B-Constant (25/80? [C)(Reference Value)	3126K
B-Constant (25/85? [C)(Reference Value)	3128K
B-Constant (25/100 ? [C)(Reference Value)	3136K
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)	0.001g

## Minimum Quantity

180mm Paper Tape	10000
180mm Embossed Tape	
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

## **Details**

? Part Numbering

? Appearance

? Dimensions

Feauture and Application

? Characteristics

Resistance VS. Temperature

Standard Land Dimensions

Packing

? 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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