

### Chip NTC Thermistors (Protection Device)

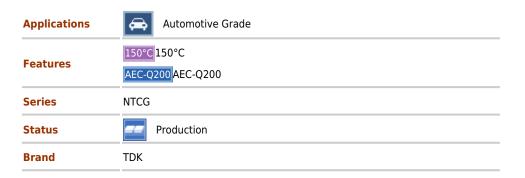
## NTCG104LH473JT1S













Size		
Length(L)	1.00mm ±0.05mm	
Width(W)	0.50mm ±0.05mm	
Thickness(T)	0.50mm ±0.05mm	
Terminal Width(B)	0.10mm Min.	
Recommended Land Pattern (PA)	0.50mm ±0.10mm	
Recommended Land Pattern (PB)	0.50mm ±0.10mm	
Recommended Land Pattern (PC)	0.50mm ±0.10mm	

Electrical Characteristics		
Resistance [at 25°C]	47kΩ	
Resistance Tolerance	±5%	
B value (Typ.) [25/50°C]	4485K	
B value (Typ.) [25/85°C]	4550K	
B value (Typ.) [25/100°C]	4573K	
B value Tolerance	±3%	
Max. Electric Power [at 25°C]	100mW	
Permissive Operating Current [at 25°C]	310μΑ	
Thermal Dissipation Constant [at 25°C]	1mW/°C   1mW/K	

<b>O</b> ther		
Max. Operating Temperature	150°C	
Soldering Method	Reflow	
UL File No.		
AEC-Q200	Yes	
Packing	Punched (Paper)Taping [180mm Reel]	
Package Quantity	10000pcs	
Weight	0.0013g	

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

<sup>!</sup> All specifications are subject to change without notice.

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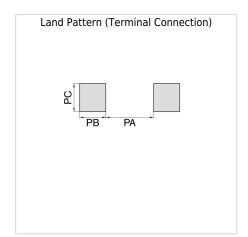








# **Associated Images**



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