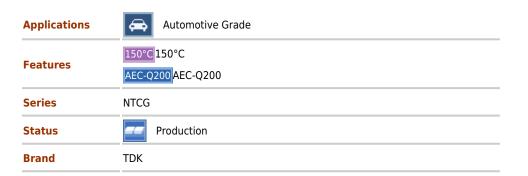
## NTCG164KF104FT1S













Size		
Length(L)	1.60mm ±0.10mm	
Width(W)	0.80mm ±0.10mm	
Thickness(T)	0.80mm ±0.10mm	
Terminal Width(B)	0.20mm Min.	
Recommended Land Pattern (PA)	0.70mm ±0.10mm	
Recommended Land Pattern (PB)	0.70mm ±0.10mm	
Recommended Land Pattern (PC)	0.70mm ±0.10mm	

Electrical Characteristics		
Resistance [at 25°C]	100kΩ	
Resistance Tolerance	±1%	
B value (Typ.) [25/50°C]	4419K	
B value (Typ.) [25/85°C]	4485K	
B value (Typ.) [25/100°C]	4508K	
B value Tolerance	±1%	
Max. Electric Power [at 25°C]	125mW	
Permissive Operating Current [at 25°C]	100μΑ	
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	4000pcs	
Weight	0.005g	

<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.

## NTCG164KF104FT1S

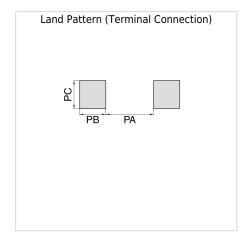








## **Associated Images**



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