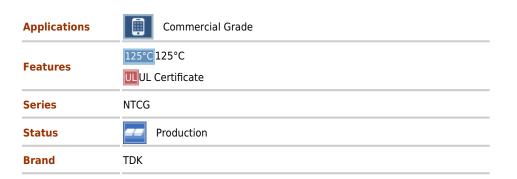
## NTCG164LH104HT1

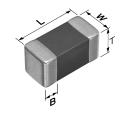












Size	
Length(L)	1.60mm ±0.10mm
Width(W)	0.80mm ±0.10mm
Thickness(T)	0.80mm ±0.10mm
Terminal Width(B)	0.20mm Min.
Recommended Land Pattern (PA)	0.70mm ±0.10mm
Recommended Land Pattern (PB)	0.70mm ±0.10mm
Recommended Land Pattern (PC)	0.70mm ±0.10mm

Electrical Characteristics		
Resistance [at 25°C]	100kΩ	
Resistance Tolerance	±3%	
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]	100μΑ	
Thermal Dissipation Constant [at 25°C]	1mW/°C   1mW/K	

Other		
Max. Operating Temperature	125°C	
Soldering Method	Reflow	
UL File No.	E250289	
AEC-Q200	No	
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.

## NTCG164LH104HT1

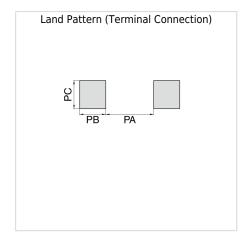








## **Associated Images**



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