							About TDK ENGLISH TDK Worldwide			
⇔TD	K Product	Center ation and services	vices				Se	earch by Part Num	ber or Keywo Search	
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News	Products	Catalog		Guides Techni	cal Support	Tech L	library	Environme	nt Contact	
A Pr Vc Te	Chip NTC Thermistors (Protect	ion Device) Detailed Ir	Iformation							
Chip NTC 1	Thermistors (Pr	otection De	evice)							
Product Top Page	Search by Part No.	Search by Char	acteristics C	ross Reference	Catalog	Tech Note	es Tech	nical Support Too		
NTCG164L		,			0			?	💉 🛞 🔊	
								RoHS	REACH Halogen Lead SVHC-Free Free Free	
Applications	Commercial Grade				~~	4	DDE fi	le of this nade		
Applications	Commercial Grade	1440			THE T			Contact		
Features	125°C 125°C	UL Certificate								
	UL UL Certificate									
Series N	TCG			Image	are for refere	nce only	Docume			
Status	Status Production				and show exemplary products.			Catalog RoHS Certificate		
Brand T	DK							/REACH Certificate		
0:							🛃 RT Sh	eet		
Size		1.60								
Length(L)			0mm ±0.10mm							
Width(W) Thickness(T)			0.80mm ±0.10mm 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 Charac		150	k0							
Resistance [at 25°C] Resisltance Tolerance			150kΩ ±3%							
B value (Typ.) [25/50°C]			4485K							
B value (Typ.) [25/85°C]			4550K							
B value (Typ.) [25/100°C]			3K							
B value Tolerance			, D							
Max. Electric Power [at 25°C] ?			mW							
Permissive Operating Current [at 25°C] ?			A							
Thermal Dissipation Constant [at 25°C] ?			N/°C 1mW/K							
Other										
Max. Operating Temperature			°C							
Soldering Method			Reflow							
UL File No.			E250289							
AEC-Q200			No							
Packing Punched (Paper)Taping [180mm Reel]										
Package Quantity			4000pcs							
Weight			0.005g							
Products							A	oplication Gui	des	

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- » Biosensor

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