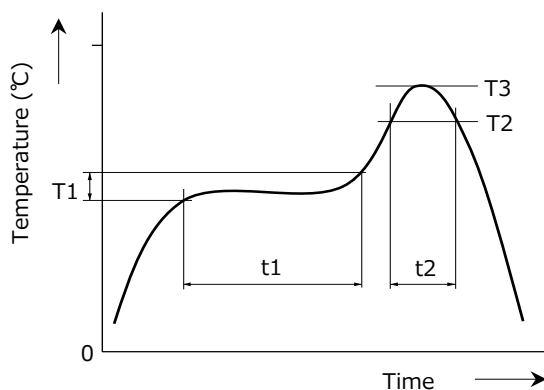


## Reflow soldering conditions



- Pb free solder recommended temperature profile  
Power Choke Coils (Automotive Grade)

Series	Preheat		Soldering		Peak temperature		Time of reflow
	T1 [°C]	t1 [s]	T2 [°C]	t2 [s]	T3	T3 limit	
ETQP3M□□□YFP	150 to 170	60 to 120	230°C	30 to 40	250°C, 5 s	260°C, 10 s	2 times max.
ETQP4M□□□YFP							
ETQP3M□□□YFN							
ETQP4M□□□YFN							
ETQP5M□□□YFM							
ETQP5M□□□YGM							
ETQP5M□□□YFK							
ETQP5M□□□YGK							
ETQP5M□□□YFC							
ETQP5M□□□YGC							
ETQP5M□□□YLC							
ETQP6M□□□YLC							
ETQP5M□□□YSK							
ETQP5M□□□YSC							
ETQP8M□□□JFA							
ETQP3M□□□KVP							
ETQP3M□□□KVN							
ETQP4M□□□KVK							
ETQP4M□□□KVC							
ETQP4M□□□KFN							
ETQP4M□□□KFM							
ETQP3M□□□HFP							
ETQP3M□□□HFN							
ETQPDH□□□DTV							