



THE DATASHEET OF STS30-DIS

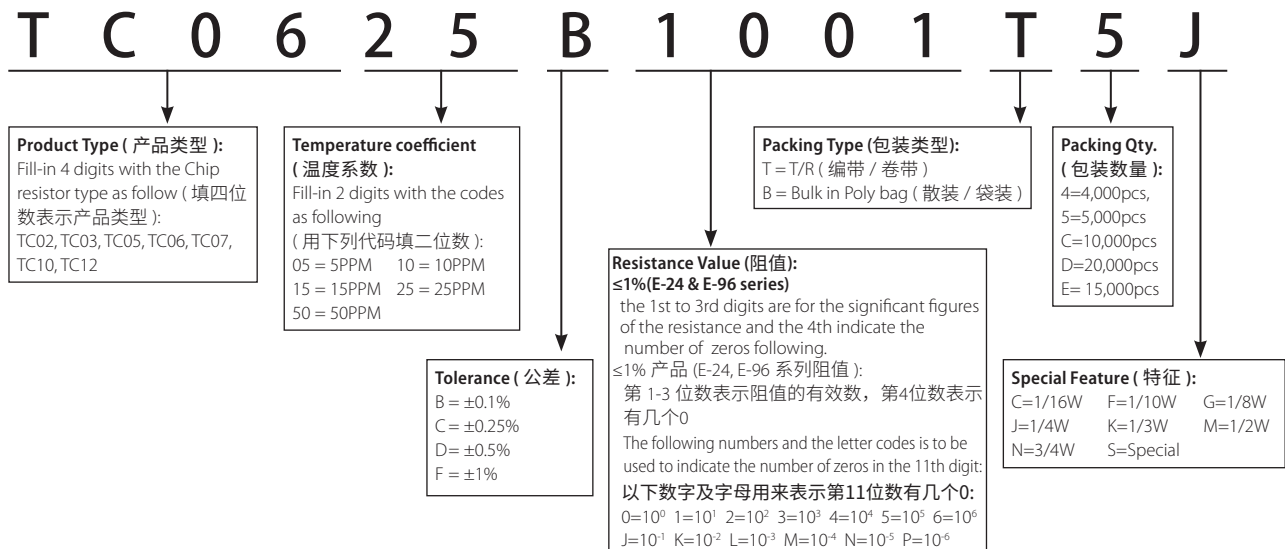


Electrical Data (电气参数)

Type 类型	Power Rating 额定功率	Operating Temperature 工作温度范围	Max.Working Voltage 最大工作电压	Max.Overload Voltage 最大过负荷电压	Dielectric With-standing Voltage 绝缘耐压	Resistance Range 阻值范围		TCR 温度系数
						±0.1% ±0.25%	±0.5% ±1%	
TC02	1/16W	-55°C~+155°C	25V	50V	100V	100Ω~2KΩ	100Ω~2KΩ	±5PPM/°C
						50Ω~12KΩ	50Ω~12KΩ	±10PPM/°C
						10Ω~332KΩ	10Ω~332KΩ	±25PPM/°C
						10Ω~332KΩ	10Ω~332KΩ	±50PPM/°C
TC03	1/10W	-55°C~+155°C	75V	150V	300V	100Ω~4KΩ	100Ω~4KΩ	±5PPM/°C
						10Ω~50KΩ	10Ω~50KΩ	±10PPM/°C
						4.7Ω~1MΩ	1Ω~1MΩ	±25PPM/°C
						4.7Ω~1MΩ	1Ω~1MΩ	±50PPM/°C
TC05	1/8W	-55°C~+155°C	150V	300V	500V	100Ω~15KΩ	100Ω~15KΩ	±5PPM/°C
						10Ω~100KΩ	10Ω~100KΩ	±10PPM/°C
						4.7Ω~2MΩ	1Ω~2MΩ	±25PPM/°C
						4.7Ω~2MΩ	1Ω~2MΩ	±50PPM/°C
TC06	1/4W	-55°C~+155°C	200V	400V	500V	100Ω~15KΩ	100Ω~15KΩ	±5PPM/°C
						10Ω~200KΩ	10Ω~200KΩ	±10PPM/°C
						4.7Ω~3MΩ	1Ω~3MΩ	±25PPM/°C
						4.7Ω~3MΩ	1Ω~3MΩ	±50PPM/°C
TC07	1/3W	-55°C~+155°C	200V	400V	500V	10Ω~1MΩ	10Ω~1MΩ	±10PPM/°C
						4.7Ω~1.5MΩ	2.49Ω~1.5MΩ	±25PPM/°C
						4.7Ω~1.5MΩ	2.49Ω~1.5MΩ	±50PPM/°C
TC10	1/3W	-55°C~+155°C	200V	400V	500V	100Ω~25KΩ	100Ω~25KΩ	±5PPM/°C
	1/2W					50Ω~200KΩ	50Ω~200KΩ	±10PPM/°C
						4.7Ω~3MΩ	1Ω~3MΩ	±25PPM/°C
						4.7Ω~3MΩ	1Ω~3MΩ	±50PPM/°C
TC12	3/4W	-55°C~+155°C	200V	400V	500V	100Ω~25KΩ	100Ω~25KΩ	±5PPM/°C
						50Ω~200KΩ	50Ω~200KΩ	±10PPM/°C
						4.7Ω~3MΩ	1Ω~3MΩ	±25PPM/°C
						4.7Ω~3MΩ	1Ω~3MΩ	±50PPM/°C

Ordering Procedure (Example:Thin Film TC06 1/4W 0.1% 25PPM 1KΩ T/R-5000)

订购方式(例如: 薄膜TC06 1/4W 0.1% 25PPM 1KΩ T/R-5000)



Remark: For more details, please check page 171, Part No. System. 注: 更多细节详见 P171 标准料号系统。

Looking for pricing, stock, or lifecycle information?

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