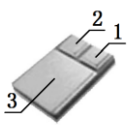
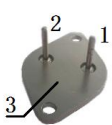
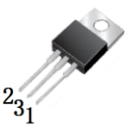
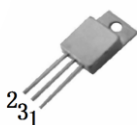


3DD56/3DD57 型 NPN 硅低频大功率晶体管

参数符号		测试条件	规范值						单位
			A	B	C	D	E	F	
极限值	P_{CM}	$T_C=75^{\circ}C$	10						W
	I_{CM}		3						A
	T_{jm}		175						$^{\circ}C$
	T_{stg}		-55~150						$^{\circ}C$
	R_{th}	$V_{CE}=10V$ $I_C=0.2A$	10						$^{\circ}C/W$
直流参数	$V_{(BR)CBO}$	$I_{CB}=3mA$	≥ 30	≥ 50	≥ 80	≥ 110	≥ 150	≥ 200	V
	$V_{(BR)CEO}$	$I_{CE}=3mA$	≥ 30	≥ 50	≥ 80	≥ 110	≥ 150	≥ 200	V
	$V_{(BR)EBO}$	$I_{EB}=5mA$	≥ 5.0						V
	I_{CBO}	$V_{CB}=20V$	≤ 0.5						mA
	I_{CEO}	$V_{CE}=20V$	≤ 1.0						mA
	I_{EBO}	$V_{EB}=4V$	≤ 0.5						mA
	V_{BEsat}	$I_C=0.75A$	≤ 1.0						V
	V_{CEsat}	$I_B=0.15A$	≤ 1.0						
	h_{FE}	$V_{CE}=5V$ $I_C=0.75A$	15~180						
外引线说明	<div style="display: flex; justify-content: space-around; align-items: center;">     </div> <p style="text-align: right; margin-top: 10px;"> 1. E 发射极 2. B 基极 3. C 集电极 </p>								
替代型号：2SC2971、2N2035									