

电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位
I_T	正向平均电流	60	A
V_{DRM}/V_{RRM}	断态/反向重复峰值电压	800-1600	V
I_{GTMax}	控制极触发电流	50	mA
V_{GTMax}	控制极触发电压	1.2	V
I_{TSM}	通态不重复浪涌电流	600	A
I_HMax	维持电流	80	mA
dv/dt	通态电压临界上升率	500	V/μs
di/dt	通态电流临界上升率	50	A/μs
V_{TM}	通态峰值电压	1.50	V
size	芯片尺寸	7.8 × 7.8	mm



小注: 芯片尺寸7.8 × 7.8mm, 带电极尺寸9 × 9mm

YUEQING LIUJING RECTIFIER CO., LTD

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Add: Wanao Industrial Zone, Yueqing city,
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位
I_T	正向平均电流	80	A
V_{DRM}/V_{RRM}	断态/反向重复峰值电压	800-1600	V
I_{GTMax}	控制极触发电流	50	mA
V_{GTMax}	控制极触发电压	1.2	V
I_{TSM}	通态不重复浪涌电流	800	A
I_HMax	维持电流	80	mA
dv/dt	通态电压临界上升率	500	V/μs
di/dt	通态电流临界上升率	50	A/μs
V_{TM}	通态峰值电压	1.50	V
size	芯片尺寸	9.8 × 9.8	mm



小注: 芯片尺寸9.8 × 9.8mm, 带电极尺寸11 × 11mm

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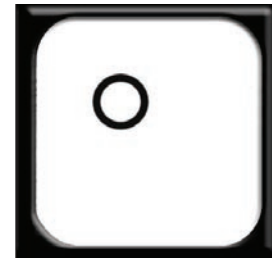
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位
I_T	正向平均电流	100	A
V_{DRM}/V_{RRM}	断态/反向重复峰值电压	800-1600	V
I_{GTMax}	控制极触发电流	50	mA
V_{GTMax}	控制极触发电压	1.2	V
I_{TSM}	通态不重复浪涌电流	1000	A
I_HMax	维持电流	80	mA
dv/dt	通态电压临界上升率	500	V/μs
di/dt	通态电流临界上升率	50	A/μs
V_{TM}	通态峰值电压	1.50	V
size	芯片尺寸	11.8 × 11.8	mm



小注: 芯片尺寸11.8 × 11.8mm, 带电极尺寸13 × 13mm

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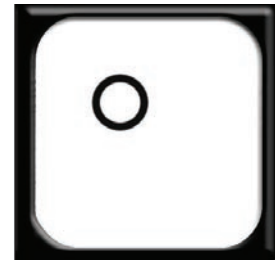
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位
I_T	正向平均电流	150	A
V_{DRM}/V_{RRM}	断态/反向重复峰值电压	800-1600	V
I_{GTMax}	控制极触发电流	80	mA
V_{GTMax}	控制极触发电压	1.5	V
I_{TSM}	通态不重复浪涌电流	1500	A
I_HMax	维持电流	100	mA
dv/dt	通态电压临界上升率	500	V/ μ s
di/dt	通态电流临界上升率	50	A/ μ s
V_{TM}	通态峰值电压	1.50	V
size	芯片尺寸	14 × 14	mm



小注: 芯片尺寸14 × 14mm, 带电极尺寸15 × 15mm

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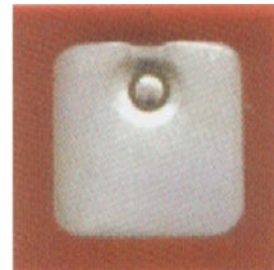
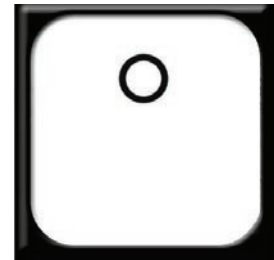
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位
I_T	正向平均电流	200	A
V_{DRM}/V_{RRM}	断态/反向重复峰值电压	800-1600	V
I_{GTMax}	控制极触发电流	100	mA
V_{GTMax}	控制极触发电压	1.5	V
I_{TSM}	通态不重复浪涌电流	2000	A
I_HMax	维持电流	120	mA
dv/dt	通态电压临界上升率	500	V/ μ s
di/dt	通态电流临界上升率	50	A/ μ s
V_{TM}	通态峰值电压	1.50	V
size	芯片尺寸	17 × 17	mm



小注: 芯片尺寸14 × 14mm, 带电极尺寸15 × 15mm

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