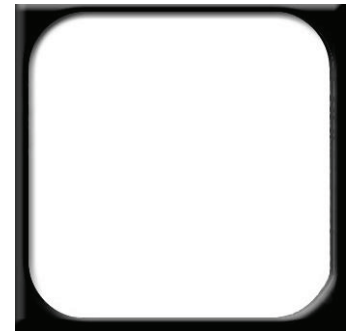


电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	30	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	300	A	
V_{TM}	通态峰值电压	1.25	V	
		90	$I_{TM}A$	
I_R	25℃	0.02	mA	
	150℃	1.50	mA	
size	芯片尺寸	4.5 × 4.5	mm	



小注: 芯片尺寸4.5 × 4.5mm, 带电极尺寸6 × 6mm

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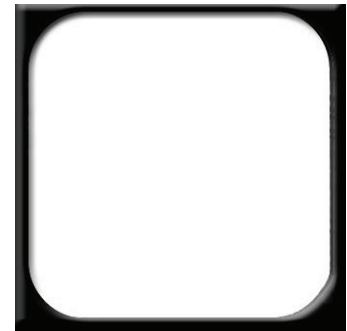
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	40	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	400	A	
V_{TM}	通态峰值电压	1.25	V	
		120	$I_{TM}A$	
I_R	25℃	0.02	mA	
	150℃	1.50	mA	
size	芯片尺寸	5.5 × 5.5	mm	



小注: 芯片尺寸5.5 × 5.5mm, 带电极尺寸7 × 7mm

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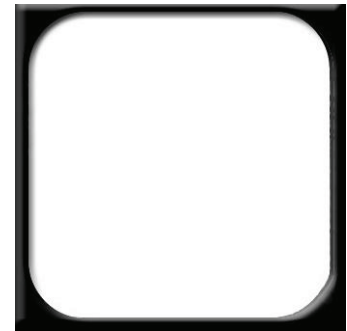
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	50	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	500	A	
V_{TM}	通态峰值电压	1.25	V	
		150	$I_{TM}A$	
I_R	25℃	0.03	mA	
	150℃	2.50	mA	
size	芯片尺寸	6.4 × 6.4	mm	



小注: 芯片尺寸6.4 × 6.4mm, 带电极尺寸8 × 8mm

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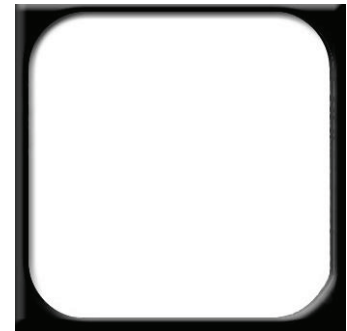
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	65	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	650	A	
V_{TM}	通态峰值电压	1.25	V	
		200	$I_{TM}A$	
I_R	25℃	0.03	mA	
	150℃	3.00	mA	
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

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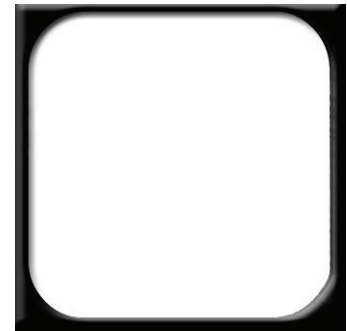
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	80	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	800	A	
V_{TM}	通态峰值电压	1.25	V	
		240	$I_{TM}A$	
I_R	25℃	0.05	mA	
	150℃	3.50	mA	
size	芯片尺寸	8.8 × 8.8	mm	



小注: 芯片尺寸8.8 × 8.8mm, 带电极尺寸10 × 10mm

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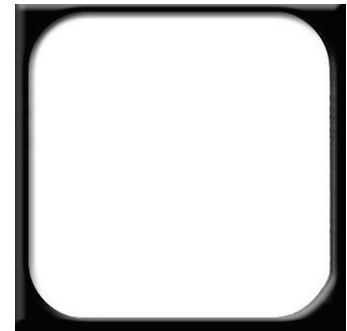
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	100	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	1000	A	
V_{TM}	通态峰值电压	1.25	V	
		300	$I_{TM}A$	
I_R	25℃	0.05	mA	
	150℃	4.00	mA	
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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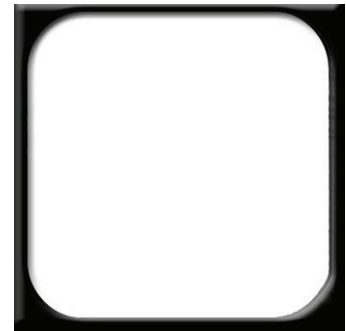
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	150	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	1500	A	
V_{TM}	通态峰值电压	1.25	V	
		450	$I_{TM}A$	
I_R	25℃	0.05	mA	
	150℃	4.50	mA	
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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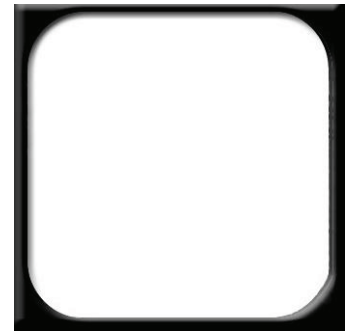
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	200	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	2000	A	
V_{TM}	通态峰值电压	1.25	V	
		600	$I_{TM}A$	
I_R	25℃	0.08	mA	
	150℃	6.0	mA	
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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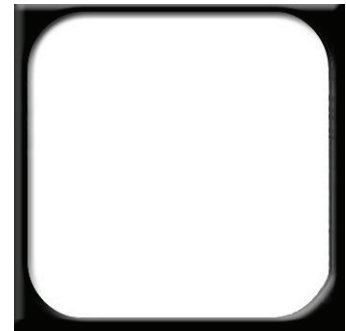
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电特性/极限值 Electric speciality/limit value

符号	参数	参数值	单位	备注
I_F	正向平均电流	250	A	玻钝面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	2500	A	
V_{TM}	通态峰值电压	1.25	V	
		600	$I_{TM}A$	
I_R	25℃	0.08	mA	
	150℃	6.0	mA	
size	芯片尺寸	16.5 × 16.5	mm	



小注: 芯片尺寸16.5 × 16.5mm, 带电极尺寸18 × 18mm

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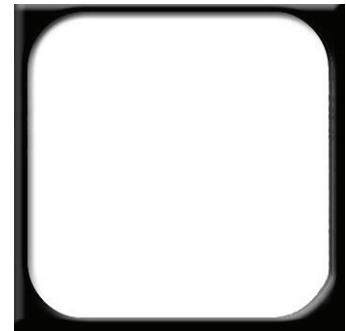
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电特性/极限值 Electric speciality/limit value

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I_F	正向平均电流	400	A	玻璃面为 阴极 Glass passivated face is cloudy
V_{RRM}	反向重复峰值电压	1600	V	
I_{TSM}	通态不重复浪涌电流	4000	A	
V_{TM}	通态峰值电压	1.25	V	
		800	$I_{TM}A$	
I_R	25℃	1.00	mA	
	150℃	8.00	mA	
size	芯片尺寸	22 × 22	mm	



小注: 芯片尺寸22 × 22mm, 带电极尺寸23 × 23mm

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