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代码	最小值	最大值	单位	测试条件
J1	20	23	LM	IF=60mA
J2	23	27		
J3	27	33		

电压分档

代码	最小值	最大值	单位	测试条件
N13-3	2.8	3.0	V	IF=60mA
N13-4	3.0	3.2		
N13-5	3.2	3.4		

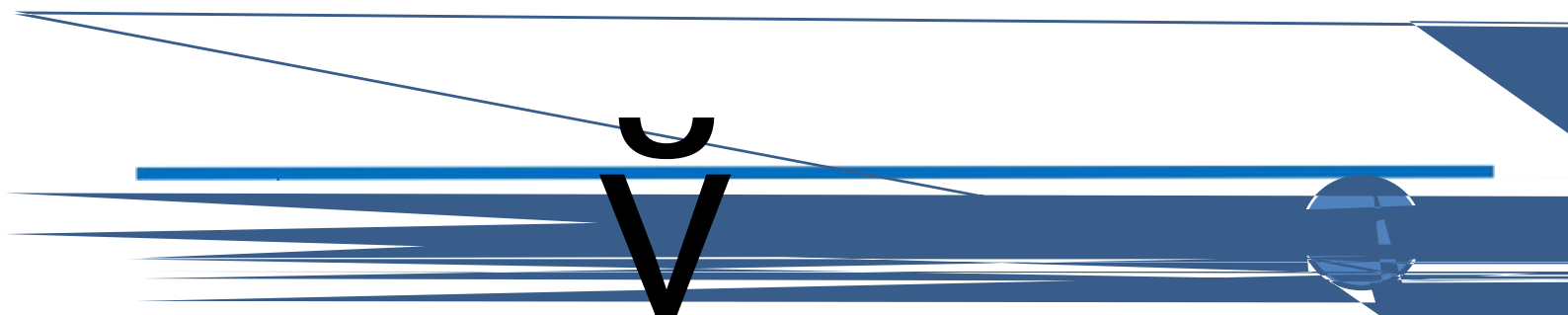
色温分档

代码	最小值	最大值	单位	测试条件
WW2-4	2800	3000	K	IF=60mA
WW4-4	3000	3200		

可靠性试验

Reliability Test Items And Conditions

Class	Test item	Testing environment	Testing time	Reference standard
Endurance test	Working life	60mA Continuous lighting at the maximum rated current at room	1000 hours (-24 +72) -24hours +72hours	MIL-STD-750D:1026 MIL-STD-883D:1005 JIS C 7021:B-1
	High temperature and high humidity storage	IR-Reflow In-Board, 2 Times Ta= 85±5 , RH= 90 95%	240hours (240 ± 2) ± 2hours)	MIL-STD-202F:103B JIS C 7021:B-11
	High-temperature storage	Ta= 85±5	1000 hours (-24 +72) -24hours+72hours	MIL-STD-883D:1008 JIS C 7021:B-10
	Low temperature storage	Ta= -40±5		JIS C 7021:B-12
	Cold and hot cycle	105 25 -55 25 30mins 5mins 30mins 5mins	100 Circles	MIL-STD-202F:107D MIL-STD-750D:1051 MIL-STD-883D:1010
	Hot and cold impact	IR-Reflow In-Board, 2 Times 100±5 -40 ± 5 20mins	100 Circles	MIL-STD-202F:107D MIL-STD-750D:1051 MIL-STD-883D:1011
	Anti-tin test	Tool= 260 ± 5	10 ± 1secs 2 2times	MIL-STD-202F:210A MIL-STD-750D:2031
Environmental testing	Infrared reflowwelding There is lead process	heat up speed(183		



使用注意事项（2）

Precautions (2)

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