SHI LING® 浙江世菱半导体有限公司
ZHEJIANG SHILING SEMICONDUCTOR CO.,LTD.

ﮋ ن ﮌ

Specifcation of products

ﮌ ن ﭙ : 刀

ﮌ ن گ : MBK400U2K1

ﮏ ﮑ ﮒ ﮓ ﮔ

ZHEJIANG SHILING SEMICONDUCTOR CO.,LTD.

ﮕ ﮖ ﮗ

ﮘ Є 0578 S 3615066

ﮙ 323000

E-mail:smrshiling12@163.com

Http//www.smrshiling.com

ﮚ		8
	ﮛ ﮜ	▫

گ ﮝ 02 ﮞ 2026.5

PRODUCT FEATURES

- Ultrafast Reverse Recovery Time
- Soft Reverse Recovery Characteristics
- Low Reverse Recovery Loss
- Low Forward Voltage
- High Surge Current Capability
- Low Inductance Package

APPLICATION S

- Inversion Welder
- Uninterruptible Power Supply (UPS)
- Plating Power Supply
- Ultrasonic Cleaner

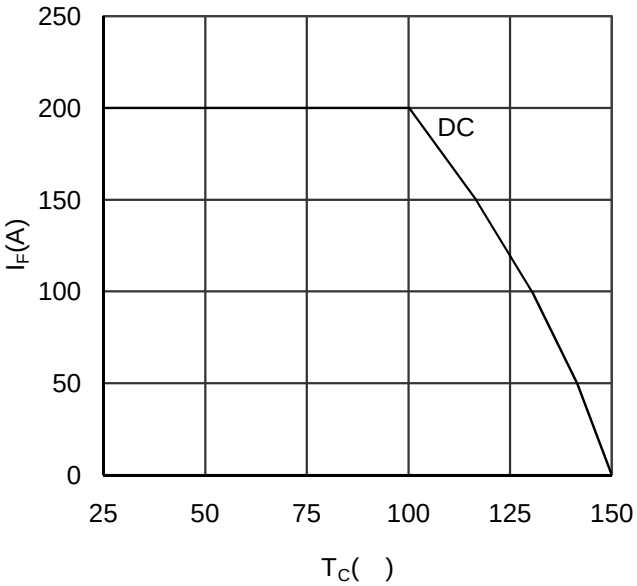

Figure 4. Forward current vs Case temperature

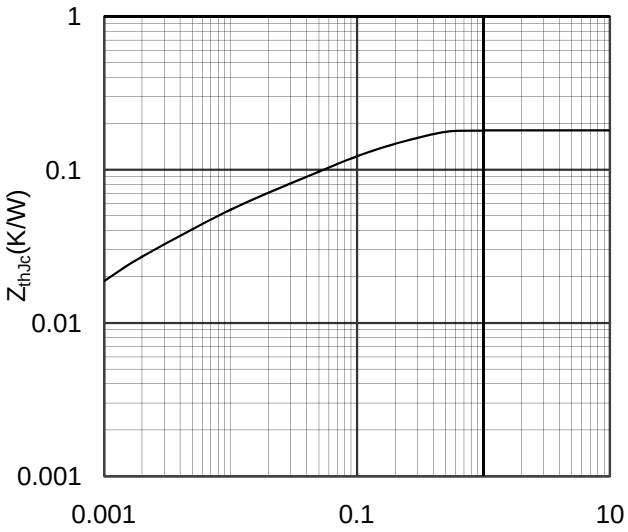

Figure 5. Transient Thermal Impedance

Package Outline

