Senchip Shanghai Senchip Microelectronics Co., Ltd. Corporation Introduction

## **Corporation Introduction**

Shanghai Senchip Microelectronics Co., Ltd. is specializing in R&D, manufacturing and marketing semiconductor overvoltage protectors and protection ICs. Senchip, located in shanghai, is one of major local suppliers of overvoltage protectors, who possess their own core know-how.

Currently Senchip is focusing on providing the customer with high-quality thyristors, low-capacitance thyristors. As a local leading surge protector, our products are widely used in many fields, such as: telecom terminals, home appliance, automobile electronics, traffic signal, industrial instrument, power supply, consuming electronics etc.

Senchip has a solid R&D team and professional management team, aiming at catching up with world-class overvoltage protection technology. 70% R&D members are composed of engineers with either Ph.D or MS background. Some products already have a strong competitiveness against overseas competitors in both technology and cost. There is a wafer factory in north China, and a package factory in east China, carrying the month capacity of 10Mpcs.

Senchip is ISO9001:2000 certified. Major products passed UL, SGS approvals. Senchip is equipped with the dedicated thyristor testers and surge-generators, which enable us to check all parameters before shipment and can guarantee the 100% excellent surge capability of our components. Our products are strictly produced and controlled per ITU-T K.20, K.21, K.28 recommended criteria, YD/T993, YD/T950, YD/T940, as well as IEC standard.





