



Fronter Electronics Co. Ltd.

COMPANY INTRODUCTION





01

About us

02

Products

03

Team Show

04

Contact us



PART 01

About us

[Company Profile](#)

[History](#)

[Certificates](#)

[Markets](#)



Company Profile



Fronter Electronics Co., Ltd founded in 1991, is dedicated to the research and development, production and sales of variety electronic components. Its brand “FT” was recognized as National High-Tech Enterprise in 2017.

Fronter has a wide supply channel for electronic components including Inductors, Crystal Resonators&Oscillators, Integrated Circuits (ICs), Modules, Discrete, Capacitors, Resistors, Connectors, Flash, Memory, and even obsolete parts.

Fronter’s products are widely used in Network, Communication, Industrial Control, Automotive, Instrument&Meter, Financial Equipment, Computer Interface Devices, Consumer Electronics etc. All products comply with RoHS, REACH and other environmental protection regulations.



Development History



1991

Fronter Electronics
Established

1994

Shen Zhen Office

2000

Shenzhen R&D Center

2006

Increased
Crystal Filter Line

2012

Automated production
Line Sichuan

2008

ISO Certificate

2007

Input
SMD Crystal Production line

2015

Set Subcompany
Chip Sun Technology Co.,Ltd

2022

Agent of
Sunload Inductors

2023

Distribution
various of components



Certificates



ent System

INTERNATIONAL STANDARD CERTIFICATION

standard : GB/T24001-2016 idt ISO14001:2015

Certificate Registration number: UKS001-2021E0621

It is hereby certified:

TECHNOLOGY CO., LTD

credit code:91440300326519519C

ress : Room 206A, Tower B, Taqind Building, Dalang Street, Longhua District, Shenzhen, China

ss : Room 206A, Tower B, Taqind Building, Dalang Street, Longhua District, Shenzhen, China

manufacture of crystal components and related activities

International Certification (Shenzhen) Co., Ltd

Proof to meet the requirements of the GB idt ISO14001:2015 standard

January 12, 2023

Effective date: October 7, 2023

Registration valid date : October 7, 2024

证 书 号 第 402249 号

实用新型专利证书

实用新型名称：一种车载液晶显示屏

发 明 人：苏林、苏海华

专 利 号：第 2014 2 0399053.8

专利申请日：2014 年 07 月 17 日

专利权人：深圳市创世纪电子有限公司

授权公告日：2014 年 12 月 10 日

本实用新型涉及液晶显示屏技术领域，具体涉及一种车载液晶显示屏，包括液晶显示屏、控制单元、电源接口、信号接口、安装支架等。本实用新型结构简单，操作方便，能够有效提高车载液晶显示屏的使用寿命和稳定性，具有广泛的应用前景。

局长 申长南

局长 申长南

Quality Management System

INTERNATIONAL STANDARD CERTIFICATION

standard : GB/T19001-2016 idt ISO9001:2015

Certificate Registration number: UKS001-2021C0993

It is hereby certified:

Certificate holder: CHIP SUN TECH

Organization (credit)

Registered address: Tenglong Road, Dalang Business Address: R Tenglong Road, Dalang

Certification scope: R&D and manufacture of crystal components and related activities

Through UKS International audit, Proof to meet the requirements of the GB idt ISO9001-2016 idt

Valid period : Issued date: January Effective date: October 8, 2021

First registration date : October 8, 2021

证 书 号 第 402249 号

发明专利证书

发明名称：一种具有高低效散热效果的液晶显示屏

发 明 人：苏林、苏海华

专 利 号：第 2021 1 0543997.3

专利申请日：2020年05月08日

专利权人：深圳市创世纪电子有限公司

地 址：深圳市宝安区西乡街道宝安大道5101号创世纪大厦5101室

授权公告日：2022年04月07日 授权公告号：CN 112963442 B

本实用新型涉及液晶显示屏技术领域，具体涉及一种具有高低效散热效果的液晶显示屏，包括液晶显示屏、散热装置、控制单元、电源接口、信号接口、安装支架等。本实用新型结构简单，操作方便，能够有效提高液晶显示屏的散热效率，具有广泛的应用前景。

局长 申长南

局长 申长南

证 书 号 第 402249 号

发明专利证书

发明名称：一种具有高低效散热效果的液晶显示屏

发 明 人：苏林、苏海华

专 利 号：第 2021 1 0544074

专利申请日：2020年05月08日

专利权人：深圳市创世纪电子有限公司

地 址：深圳市宝安区西乡街道宝安大道5101号创世纪大厦5101室

授权公告日：2022年04月07日 授权公告号：CN 113110212 B

本实用新型涉及液晶显示屏技术领域，具体涉及一种具有高低效散热效果的液晶显示屏，包括液晶显示屏、散热装置、控制单元、电源接口、信号接口、安装支架等。本实用新型结构简单，操作方便，能够有效提高液晶显示屏的散热效率，具有广泛的应用前景。

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证 书 号 第 402249 号

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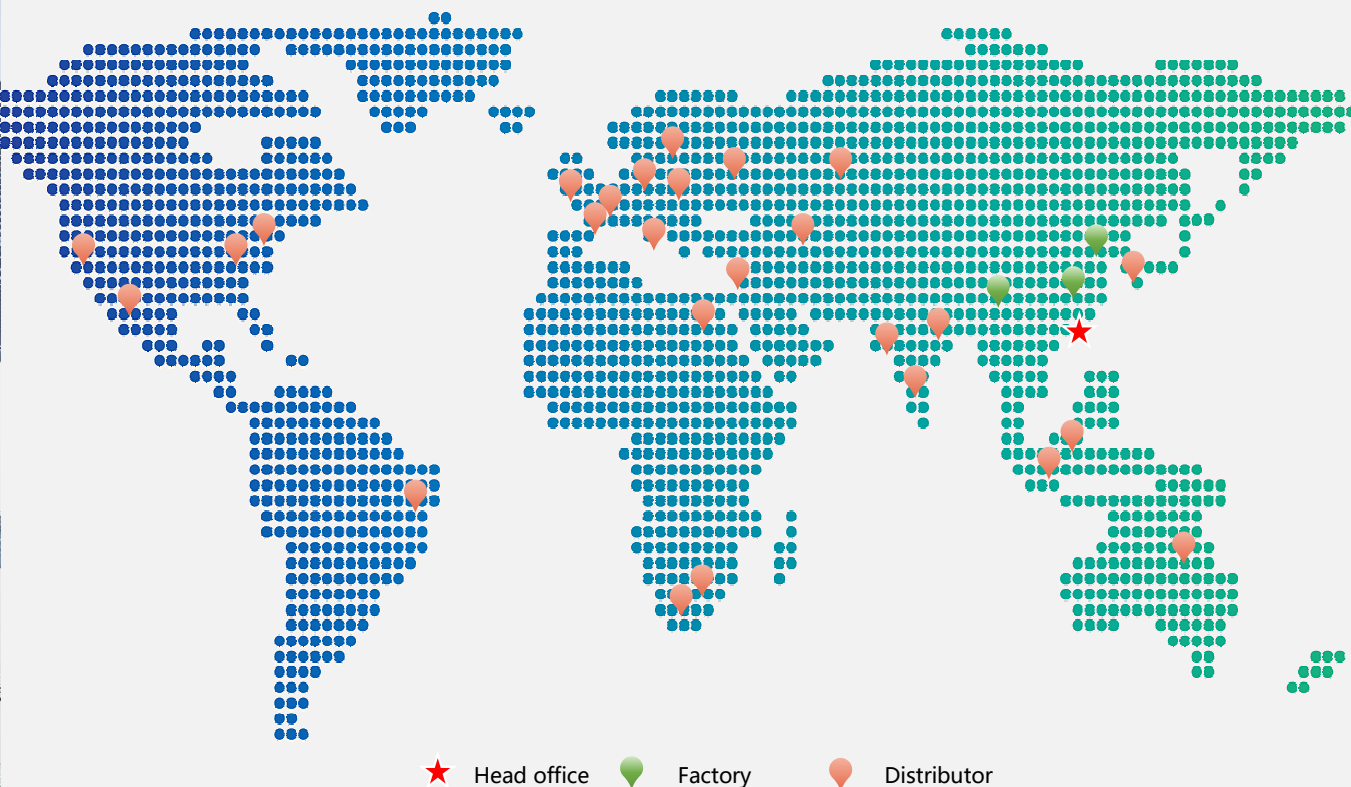
局长 申长南

局长 申长南

Markets

Asia-Pacific	30%
Western Europe	25%
Russia	20%
North America	5%
Middle East and Africa	15%
Latin America	5%

Markets



★ Head office ● Factory ● Distributor



PART 02

Products

Inductors

Crystal Units

Distributions



Sunlord Inductors

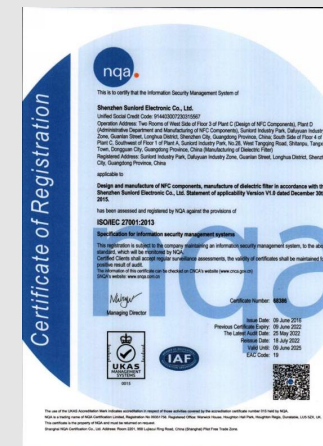


Shenzhen Sunlord Electronics Co.,Ltd.

Sunlord's products focus on magnetic devices, microwave devices, sensitive devices, which are widely used in communications, consumer electronics, computers, automotive electronics, new energy, network equipments, industry electronics, and other fields.



ISO 45001



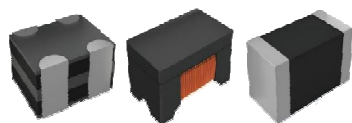
QCO 80000



ISO 14001

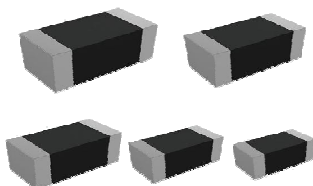


ISO IEC 27001



EMC Components

- Pressure-Sensitive Resistor
- NTC Thermistor



Sensitive Components

- Pressure-Sensitive Resistor
- NTC Thermistor

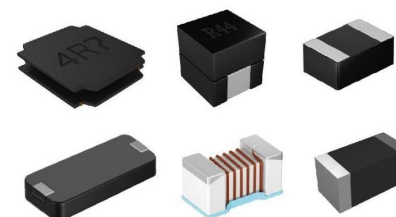


Tantalum Capacitors

- Solid Chip Tantalum Capacitor
- Polymer Tantalum Capacitor
- MnO₂ Tantalum Capacitor

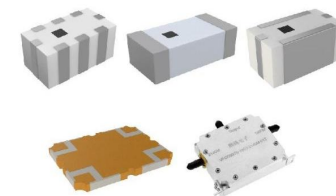
Coils/Inductors

- Multilayer Inductor
- Wire Wound Inductor
- Power inductor
- RF inductor
- etc



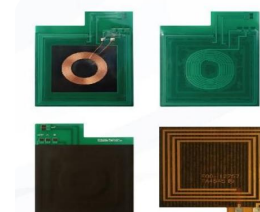
RF Components

- Wi-Fi/Bluetooth Antenna
- LTCC Filter
- Duplexer/Triplexer
- Coupler
- etc



Customized Components

- NFC ANTENNA
- PCB
- etc





Inductors Application

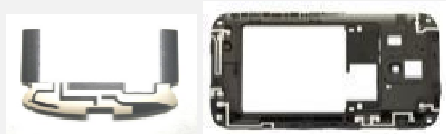


Zirconia Ceramic Products

Mobile phone back panel, smart wear case, fingerprint recognition cover

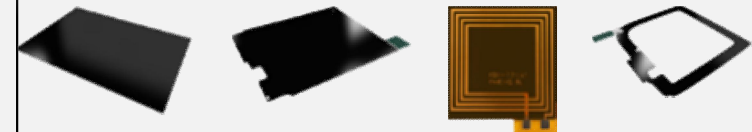


PDS Antenna



NFC Products

Magnetic sheet, flexible antenna



PCB

4~8 layers through hole & second-level HDI board





Inductors Application



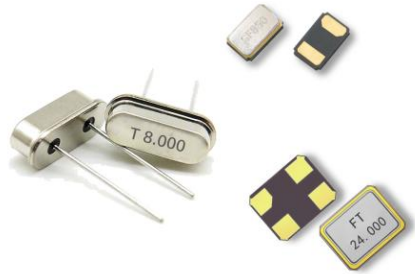
- 1 LED
- 2 Battery Management
- 3 Infotainment System
- 4 Driving Assistance
- 5 T-BOX
- 6 Car Charging
- 7 DC/DC Switch
- 8 Motor Driven
- 9 48V System



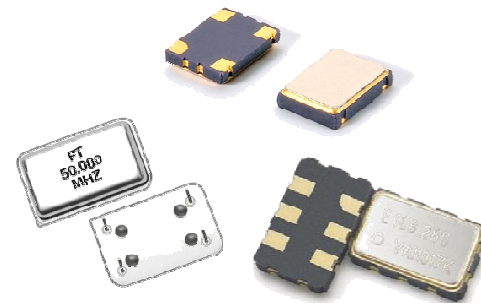
Crystal Units



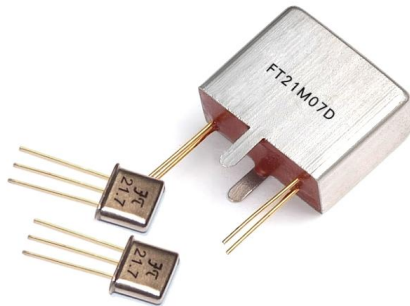
Crystal Resonator



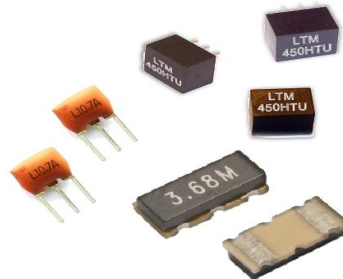
Crystal Oscillator



Crystal Filter



Ceramic Resonator&Filter



SAW Resonator&Filter





Production Line



Industrial 4.0 Intelligent Automotive Production Line





Crystals Application



Automotive
Electronics



Medical
Blood glucose meter



Bluetooth
Earphone, speaker



Consumer
Electronics



Educational
Robot



Smart phone



Walkie Talkie



POS Machine



Security Camera



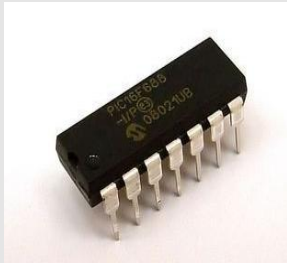
Smart Meter



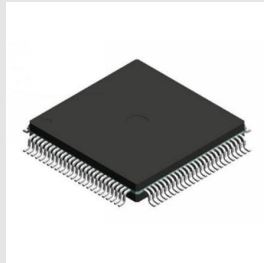
Distribution Products



Integrated Circuits



Modules



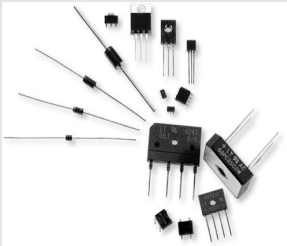
MCU



Transistor



Discrete



Capacitors



Resistors



Connectors





Distribution Brand





PART 03

Team Shows

Frontier Shows

Customer Shows



Team Shows





Team Shows



EXPO Exhibition



Customer Visiting





PART

04

Contact us



Contact us

Fronter Electronics Co., Ltd.

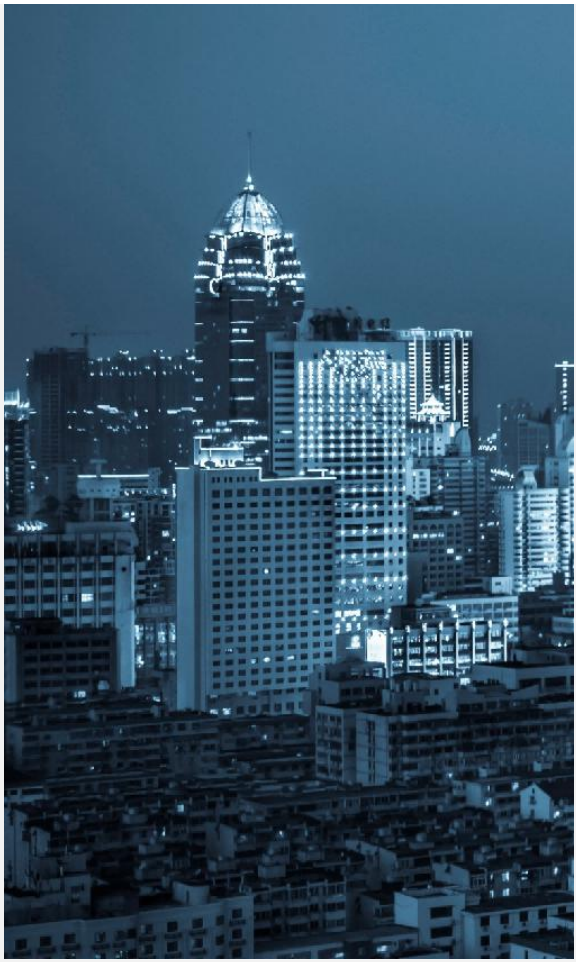
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Mail: sales@chinafronter.com

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THANK YOU