OLED Driver For Mobile Phone, MP3, PMP



# 源動力科技有限公司 KD POWER TECHNOLOGY LTD

Company Profile



#### KD POWER KDP Inductor: Power Inductor, Wire wound, Choke Coil, Toroidal









SFP3316F Series

SFG1608F Series

SFRH127 Series





**UP1B** Series

SFG1813 Series

SF7550 Series

SF32 Series



**PK Series** 



SFB7630F Series



**SFB Series** 



**SFI Series** 



SMD Wire wound







# History of KD Power

Year 1998 KD Power Technology Ltd Established

Year 2000 KD Power Set Up Shenzhen Office

Year 2002 KD Power (Shenzhen) Set Up Software Design Team

Year 2003 KD Power (Shenzhen) Set Up LCD Modules Production

Year 2004 KD Power Turnover Meet USD9000K Per Year

Year 2004 Sanyo (HK) Appointed KD Power is Direct Account

Year 2005 Cyntec (Taiwan) Appointed KD Power is HK Authorized Distributor

Year 2005 Syhitech (Korea) Appointed KD Power is HK Agent











































# KDP Brand Component

Chip Bead, Chip Inductor
SMD Power Inductor
SMD Wirewound Inductor
Choke Coil, Transformer
LCD Module, LCD Display
Touch Panel

## **Passive Line:**





SMD Type PPTC Fuse



Polymer SMD E Cap



Chip Tant Cap, Chip Polymer Cap



Molding Type Power Inductor



Ultra Low ESR Dip E Cap



Chip Bead, Chip Inductor,

## **Semiconductor Line:**









Full Series LCD Driver: Character, Graphic, Color STN



Power Transistor, Mosfet, Regulator



TTL Logic, Regulator, Transistor, Diode



Phil P5 Diode, Video Decoder, LCD Driver

OLED Driver, LCD Driver Sinoweath





#### Product Line:

NTC Thermistor, Humidity Sensor, TPS Sensor

### Application:

In / Out Thermo, Weather Station, Mobile Car















## **ID-Series**



Product Line:

# Customer Made Microcontroller Standard MCU Solution

Application:
LCD Clock, PLL Radio, LCD Watch
Calculator, Timer, LCD Consumer







#### **Active Component**

#### Passive component



LCD Driver



Power Inductor, SMD Wirewound



Power Transistor, Mosfet



Oscon, E Cap, Poscap



Shunt Regulator, LDO



Power Choke Coil



Logic, Transistor



Humidity Sensor, UV Sensor



Diode



Thermistor , Humidity Sensor



4 Bit MCU



PPTC Fuse



Video Decoder, LCD Driver



Chip Bead, Chip Inductor



LCD Driver

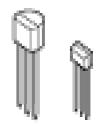




Chip Tant Cap







#### **Product Line:**

LDO Regulator, Shunt Regulator, Power Supply Controller

Application:
Computer Board, VGA Card,
Power Supply, Mobile Phone Charger



#### Authorized Distributor

#### 韓國 SAMYOUNG 集團

#### Product Line:

Humidity Sensor, UV Sensor, Pressure Sensor

Dust Sensor, Dew Sensor

## Application:

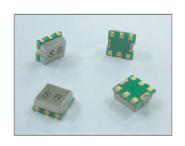
Weather Station, Air Conditioner, LCD Consumer

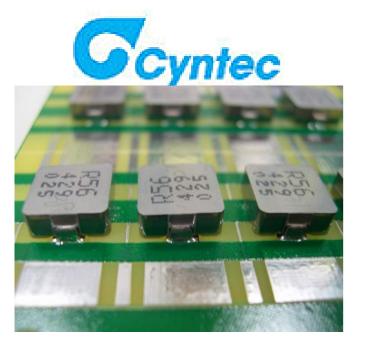












#### CYNTEC CO,LTD (乾坤科技)

#### **Authorized Distributor**

Product line

Product Line: Chip Resistor, Resistor Network, Current Sense Resistor, Power Choke Coil, IPM (IGBT Module), Chip Attenuator.

Application:

Computer Market, VGA Card, Mother Board, Mobile Phone, AirConditioner, DC/DC Converter, SMPS Power Supply

#### Sanyo Direct Account





Product Line:

SMD AL E .Cap ,SMD Poscap ,SMD Oscon

Application:

Power Supply, Mother Board, VGA Card, DVD etc.

