



GOTREND

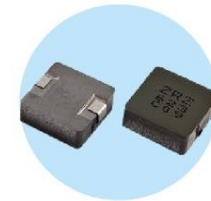
高創科技股份有限公司

Company Profile

GOTREND Technology Co.,Ltd.

17F., No.186, Jian 1st Rd., Building H, Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.)

新北市中和區建一路186號H棟17樓 (遠東世紀廣場) / TEL:886-2-82271808 / FAX:886-2-82271908



Inductors for Intelligent Automobiles





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GOTREND Technology Co., Ltd.

<http://www.gotrend.com.tw>

Company Overview



History & Events

2017 : Application for IoT products, Smart Key & Security products, TPMS products.

2016 : Application for VR sensor products.

2015 : Automotive use GTX-SA314 3D transponder (VMS) application.

2014 : For car application/ wearing type / mobil charger of WPC products .

2013 : East China branch office will open for expanding operation, which supplier of WPC for Qualcomm Toq.

2012 : Developed and mass produced GW-Series, Tx and Rx coil for Wireless charging.

2011 : Developed more low profile and high current products, such as GNR and GSTD series.

2010 : Supplied SMD Inductor GSDRK-Series to Apple iMAC.

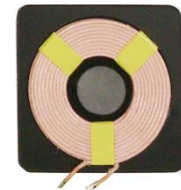
2010 : Established TecTrend Technology. Moved to a new HQ in Zhong He Dist., New Taipei City.

2009 : GuangZhou First Factory acquired QC080000 and OHSAS18001 Certificate.

2008 : GuangZhou First Factory acquired ISO14001.

2007 : Co-worked with IC companies like Qualcomm, Atheros, and Ralink for reference designs.

2007 : Established GuangZhou First Factory for worldwide operation and acquired ISO9001.



History & Events



2006 : Became MOTOROLA's approved vendor and supplied SMD Inductor to STB and Cable Modem.

2006 : All parts are in compliance with RoHS and JGSSI.

2005 : SMD Inductor GTSD-series dominated Wifi customers, monthly sales was over 10KK.

2005 : Monthly Capacity of SMD Choke was up to 25KK, monthly sales quantity was up to 20KK.

2004 : Low Profile Inductor GSCR and GXRD was adopted by TFT customers like CMO, AUO and Hanspree.

2004 : Developed High Current power inductor GMAT and GAMR series, IDC up to 40Amp.

2003 : Supplied SMD Inductor GDO/GSDR-Series to Microsoft XBOX. Developed low profile shielding inductor GTSD32P-series for DSC customers such as Altek, Asia Optical, Premier, and Canon.

2002 : Supplied GTLQH-Series to Microsoft ADSL Modem, monthly sales was over 10KK.

2002 : Developed EP13 SMD Transformer for ADSL and replaced American and European suppliers with better Q.C.D.S..

2002 : Developed electroplating Low Profile Inductor GSDR31P-series.

2001 : One of the leading manufacturers introducing galvanic technology into mass production.

2000 : GOTREND was established and specialized in DIP/SMD power inductor.



MOTOROLA



AUO



Microsoft XBOX

XBOX LIVE



Canon

 **Microsoft**



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Product Types

SMD Power Choke	High Current Choke	Chip Inductor	Dip coil	Common Mode Filter	EMI Bead/Chip	Power Transformer
GTSD	GSTC	GTH	GDR	GTHW	GBD	GTX
GNR	GMAR, etc.	GNLC, etc.	GCL	GDLW, etc.	GBL	
GSDRH, etc.						





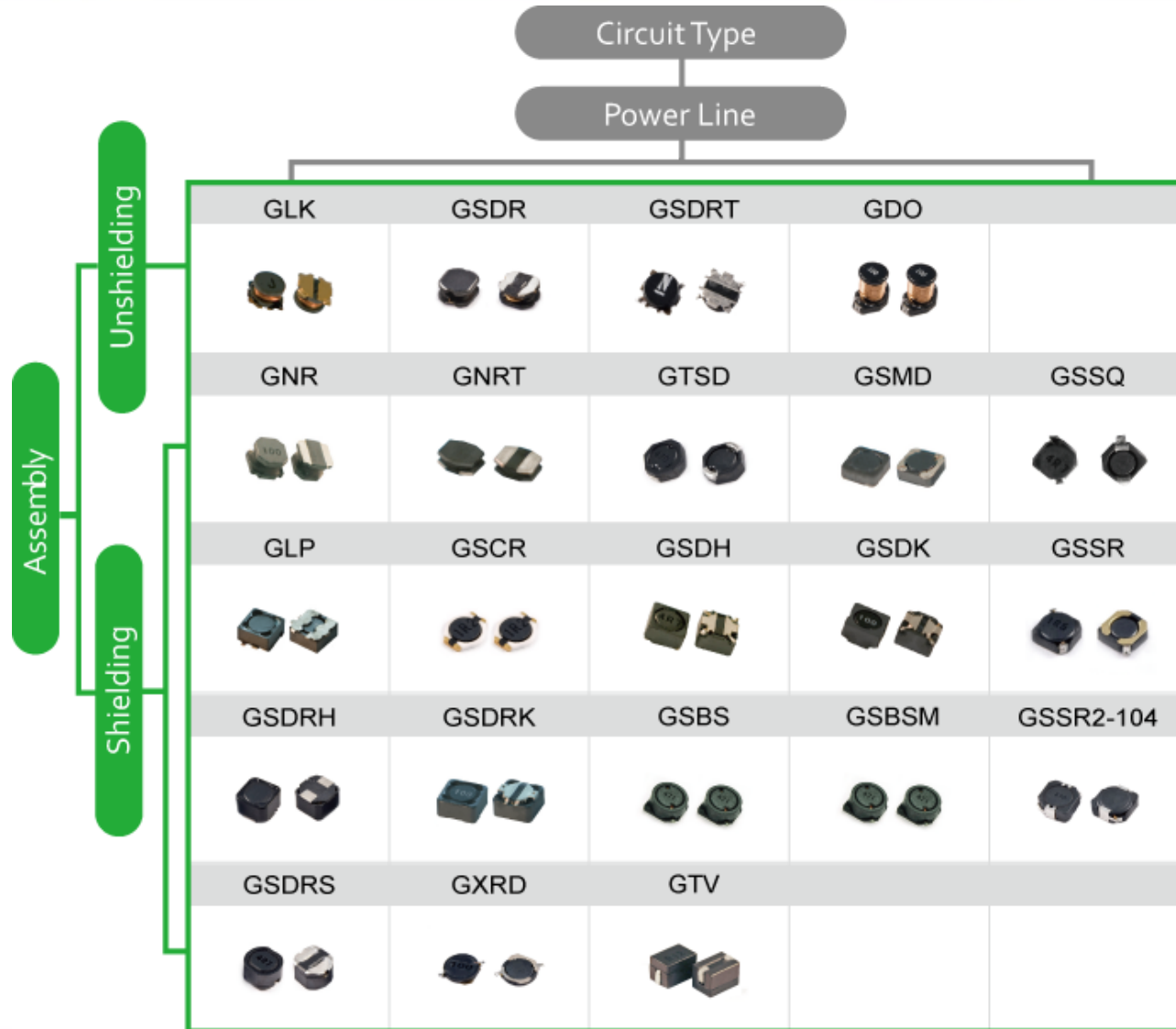
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Product Introduction & Applications









Introduction I





Introduction II

	GSTC	GSTD	GSTM	GMAR	GMAT
Molding					
	GMBT				
Dip					
	GNLC				
Wire wound					
	GTLQH				
Multilayer					
	GBL				



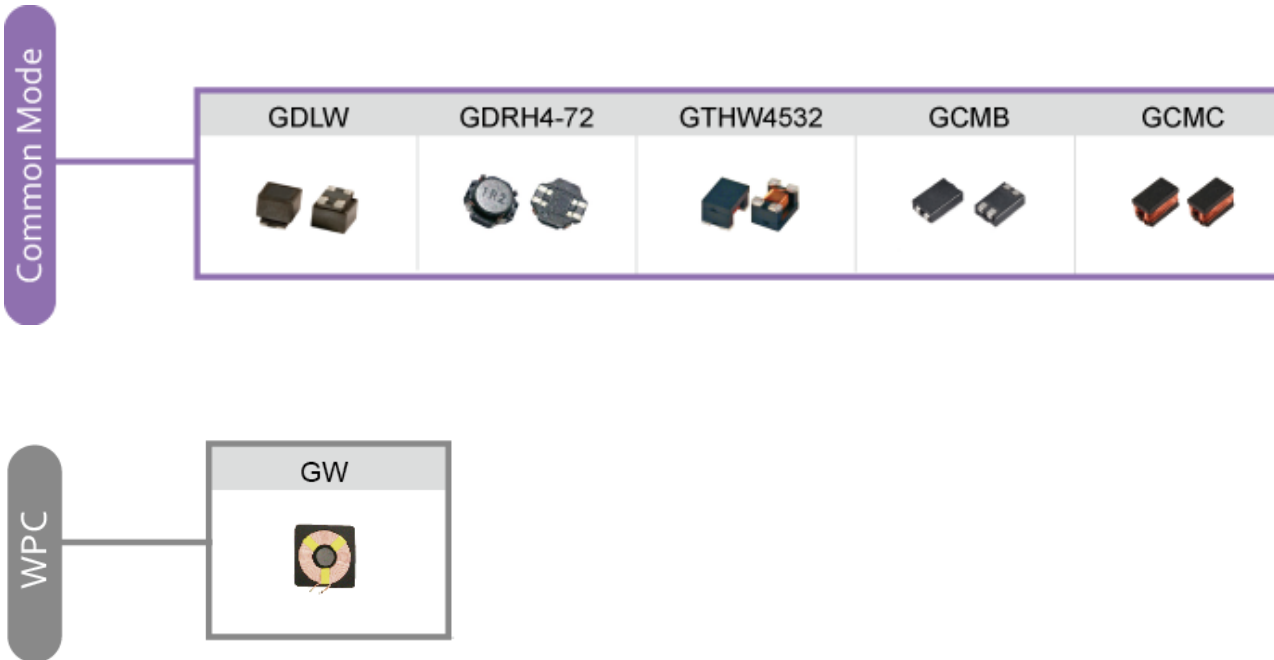


Introduction III





Introduction VI





Applications

Automotive Application





Applications

Note Book/Ultra Book



Game Console



Wireless Router / AP Modem / 3G USD Drive



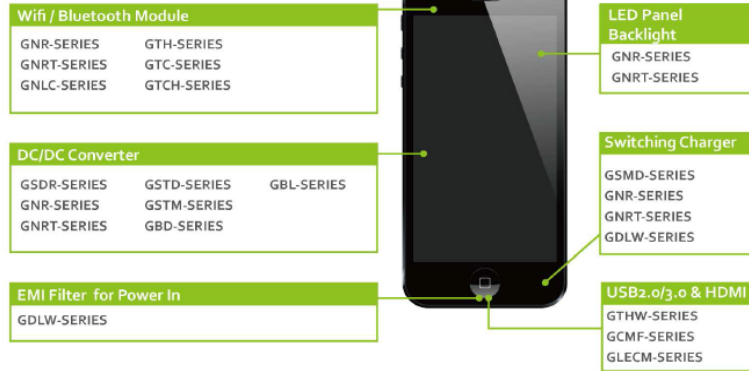
Security





Applications

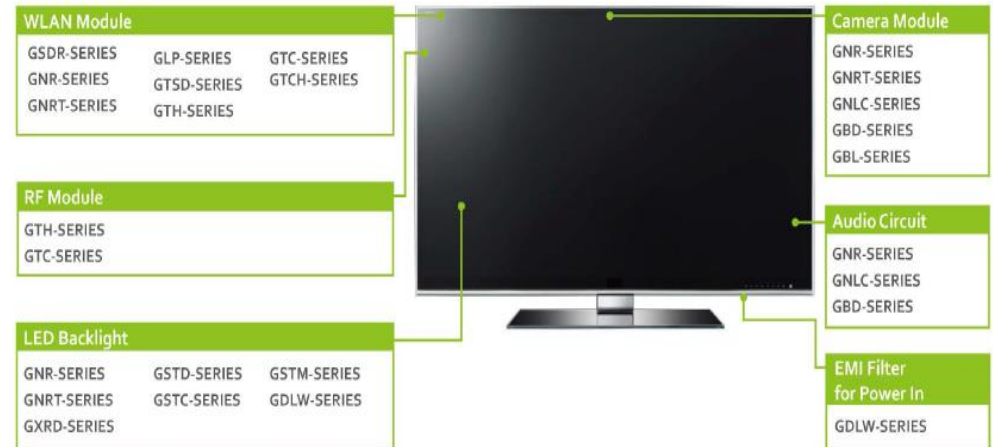
Mobile Phone / PAD



Global Position System (GPS)



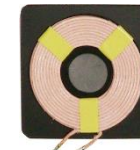
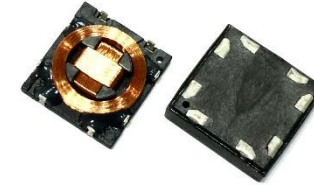
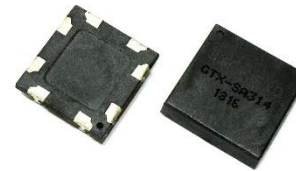
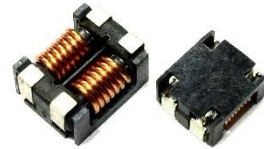
Panel / TV / Monitor





Hot Products

- VR Sensors
- 3D transponders
- Custom Wireless Charging Coils & Modules (QI or A4WP Standards)
- Various Profiles Alloy Inductors for high saturated currents for different circuit designs.
- High Current Load Thin Profile Inductors for TV modules.
- Common mode chokes for EMI protections





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Clients, Partners & Locations



Global Brand Partners



Microsoft



i n v e n t



MOTOROLA

TOSHIBA



SONY



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EMS Partners



PEGATRON



FLEXTRONICS

JABIL





LAN Partners





IPC Partners





Security Customers





Semiconductor Partners





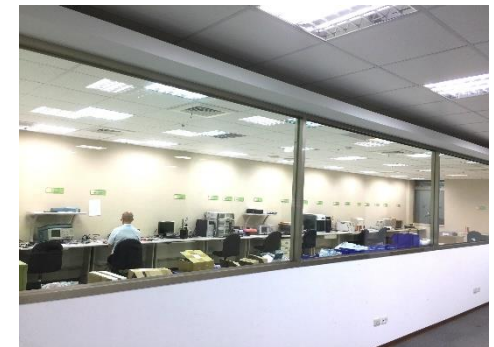
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**Automated
Manufacturing &
Quality Management**



Head Office - R&D Design Center



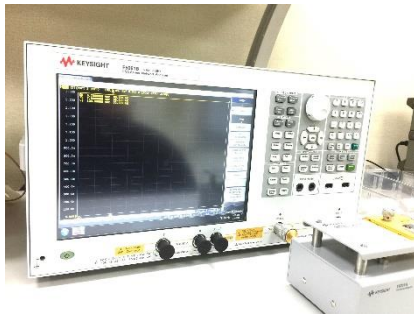
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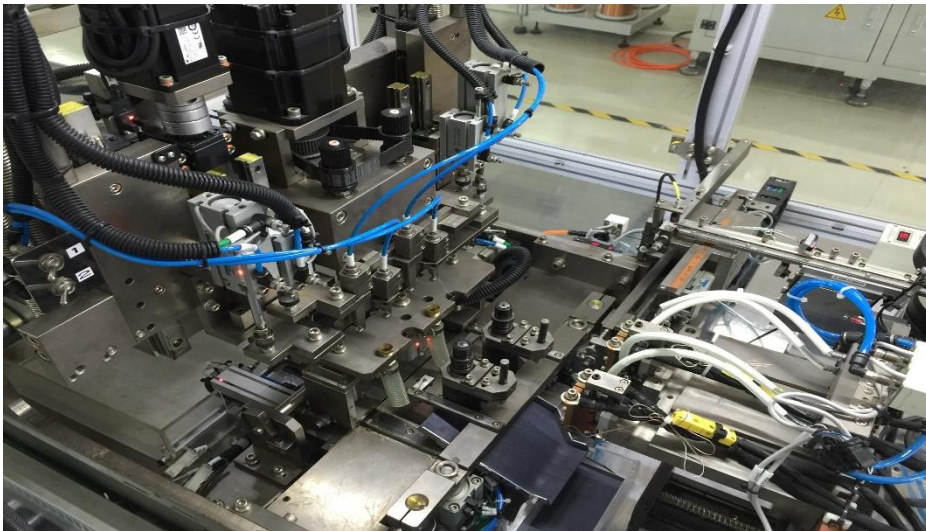
High Precision Testing Equipment

GOTREND factories are equipped with high precision testing equipment for testing and R&D purposes.





Automated Production Lines





Quality Assurance



IR Reflow



Thermal Shock

XRF



Vibration



Body Strength



Antirust





ISO Certificate

We received a well-managed factory for both ISO 9001 and ISO 14001 certifications, and also accomplished QC080000.

ISO9001 認證



ISO14001 認證



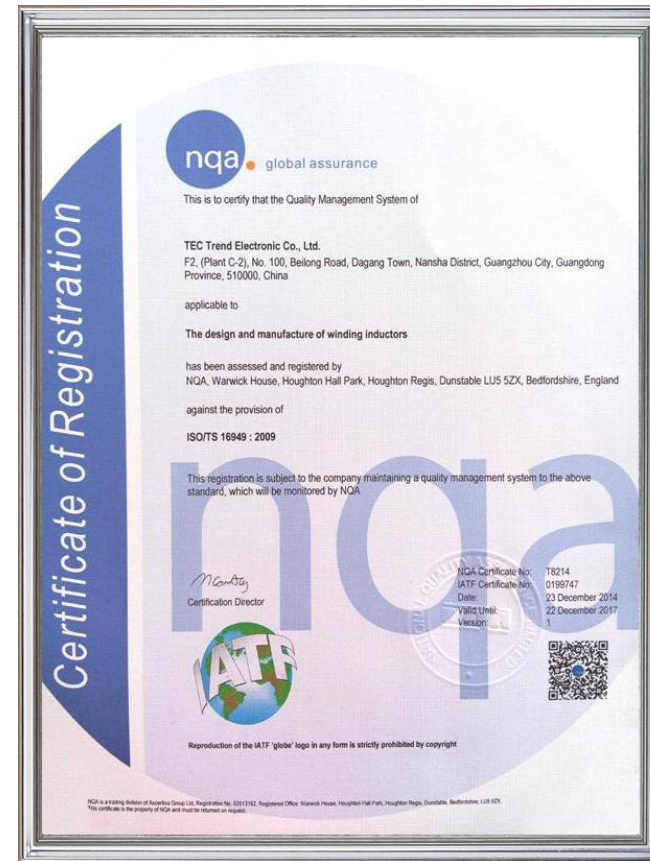
QC08000 認證





TS16949 Certified

GOTREND's plant received the certificate of TS16949 and our quality management system applies to the design and production of wire wound inductors.



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RoHS & Waste Material Management

Electrical and electric equipment must not contain lead, mercury, cadmium, hexavalent, chromium, Polybrominated biphenyls(PBBs) or polybrominated diphenyl ethers (PBDEs)



SGS清單 +新增SGS記錄 || 回到

Series_PN	SGS_No	TestDate	TestState	RoHS	PFOS	Halogen	Reach	MSDS	PF	MRL	Check
1 GBD	CS/2009/30118	2009/2/16	已送測	●	●	●		●	●	●	NA
2 GBL	CS/2009/30118	2009/2/16	已送測	●	●	●		●	●	●	NA
3 GCL	CE/2009/22534	2009/2/18	已送測	●	●	●		●	●	●	NA
4 GDLW	CE/2009/82895	2009/8/24	已送測	●				●	●	●	NA
5 GDO	CE/2009/22533	2009/2/18	已送測	●	●	●		●	●	●	NA
6 GDR	CE/2009/33463	2009/3/19	已送測	●	●	●		●	●	●	NA
7 GLECM	CE/2009/13494H	2009/1/22	已送測	●	●	●			N	●	NA
8 GLK	CE/2009/A1064	2009/10/14	已送測	●	●	●		●	●	●	NA
9 GLP	CS/2009/B0030A	2009/9/28	已送測	●	●	●		●	●	●	NA
10 GMAR	CE/2009/61629	2009/6/10	已送測	●	●	●		●	●	●	NA
11 GMAT	CE/2009/61629	2009/6/10	已送測	●	●	●		●	●	●	NA
12 GMBT	CE/2009/61269	2009/6/10	已送測	●	●	●		●	●	●	NA
13 GNR	CE/2009/45866D	2009/4/30	已送測	●	●	●			N	●	NA
14 GSBS	CE/2009/85162	2009/9/3	已送測	●	●	●		●	●	●	NA
15 GSDD	CE/2009/47439	2009/5/8	已送測	●	●	●		●	●	●	NA
16 GSDR	CE/2009/82931	2009/8/24	已送測	●	●	●		●	●	●	NA
17 GSDRH	CE/2009/33462	2009/3/19	已送測	●	●	●		●	●	●	NA
18 GSDRK	CE/2009/85154	2009/9/3	已送測	●	●	●		●	●	●	NA
19 GSDRS	CE/2009/94629	2009/9/30	已送測	●	●	●		●	●	●	NA
20 GSURT	CE/2009/82467B	2009/8/13	已送測	●	●	●		●	●	●	NA
21 GSF	CE/2009/82466A	2009/9/23	已送測	●	●	●		●	●	●	NA

All GOTREND products including raw materials, spare parts, solvent, consumables, packing materials, as well as production process are in conformity with WEEE and RoHS compliance referring to EU Directive 2009/95/EC on hazardous substances. Reach / SVHC's sepc request





Sales Contact



GOTREND / Taipei Headquarter

17F., No.186, Jian Yi Rd., Zhonghe Dist, New Taipei City 235, Taiwan(R.O.C.)

TEL:886.2.82271808 FAX:886.2.82271908

E-MAIL: service@gotrend.com.tw



Tainan Sales Office

No.31, Aly. 47, Ln. 192, Daxing St., North Dist., Tainan City 704, Taiwan (R.O.C.)

TEL: +886-6-358-9616 FAX: +886-2-82271908

E-MAIL : service@gotrend.com.tw



TECTREND / Guang Zhou Factory

2F-C2., No. 100, Bei-Lung Rd, Da-Gang Town, Nan-Sha District., Guang Zhou City, China

E-MAIL : service@gotrend.com.tw



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<http://www.gotrend.com.tw>



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 **GOTREND**
GOTREND. Go Further. Smarter



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Thank You