



## Shenzhen Yinfeng Technology Co., Ltd.

20 YEARS OF EXPERIENCE

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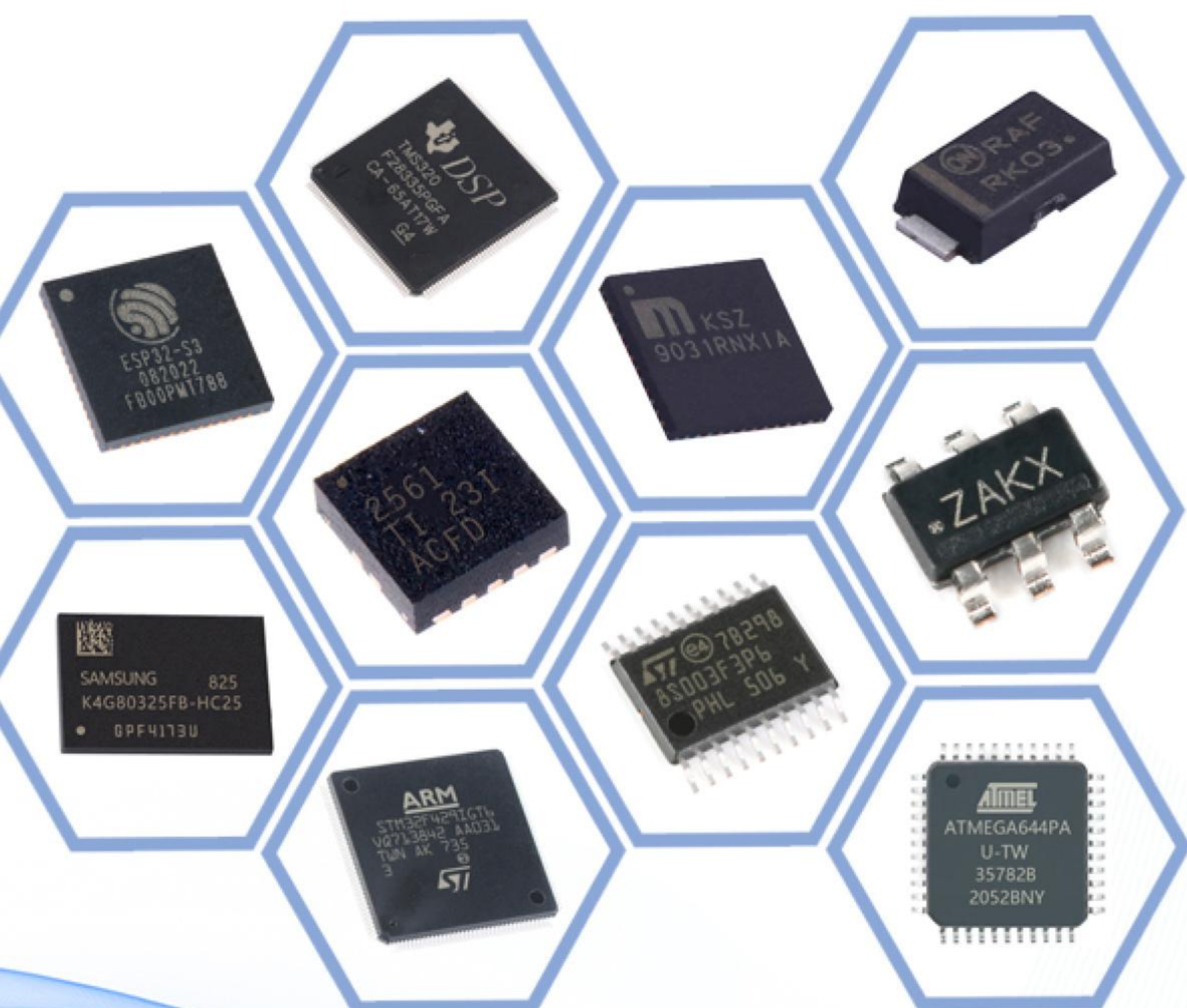
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## Shenzhen Yinfeng Technology Co., Ltd.

ELECTRONIC COMPONENTS AND COMPONENTS

SPOT VALUE-ADDED SERVICE PROVIDER






## ABOUT US

SHENZHEN YINFENG TECHNOLOGY CO., LTD. (YFABC) HAVE MORE THAN 20 YEARS EXPERIENCE IN ELECTRONIC COMPONENTS. WE PROVIDE COMPETITIVE PRICE & GOOD QUALITY CONTROL & FAST PRODUCTION AND DELIVERY & LOW MOQ & PROFESSIONAL SALES AND GOOD AFTER-SALE SERVICE.

100% QC INSPECTION BEFORE SHIPMENT AND 100% NEW & ORIGINAL. BEING DEVOTED TO PROVIDING CUSTOMERS WITH THE BEST QUALITY ELECTRONIC COMPONENTS, IN THE ELECTRONIC COMPONENTS MARKET, YFABC ADHERES TO THE CONCEPT OF PROVIDING ORIGINAL PRODUCTS, HIGH-END AFTER-SALES AND SERVICE GUARANTEE FOR CUSTOMERS IN NEED. TRY OUR BEST TO CONTRIBUTE TO THE WORLD'S ELECTRONIC CHIP COMPONENTS



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## Our strengths and services

**Massive spot inventory**  
The company has tens of thousands of electronic components own inventory

1

**Off the spot**

**Fast and efficient response to the day's demand, the day of quotation**

2

**Treatment of dull**

**The best logistics solution to the fastest speed to your side**

3

**The buyer inspects the goods**

**Professional service**  
Team of professional technical support  
Meticulous and attentive service

4

**Design of scheme**

**Strict quality control system**  
ISO9001 ISO14000  
Integrity-based, quality first

5

**PPV project and cost reduction plan**



## Our Product Line



Our shop carries a wide range of brands



### SWITCH:

BCM53125 BCM53128 BCM53134 BCM5324 BCM53242 BCM53312  
BCM53344 BCM53346 BCM53416 BCM53242 BCM53440 BCM53262  
BCM53282 BCM5396 BCM56150 BCM56151 BCM56160 BCM56170  
BCM56172 BCM56174 BCM56842 BCM56844 BCM56846 BCM56850  
BCM56860 BCM56870 BCM56960 BCM56970 BCM56980 BCM56990

### PHY:

B50210 B50212 B50140 B50240 B50610 B50680 B50180 850185  
B50282 B50285 B50280 B50292 BCM5221 BCM5241 BCM54210  
BCM54220 BCM54240 BCM54282 BCM54285 BCM54610 BCM54612  
BCM54616 BCM54618 BCM54640 BCM54680 BCM5468 BCM5482  
BCM8073 BCM84858 BCM84868 BCM8705 BCM8707 BCM8724  
BCM8727 BCM84880 BCM84881 BCM84888 BCM84891 BCM54991

### XPON:

BCM68380 BCM68640 BCM68580 BCM68621 BCM68622 BCM55524  
BCM55538 BCM55030

### DSL & ROUTER:

BCM63136 BCM63138 BCM63139 BCM63158 BCM63168 BCM63169  
BCM65300 BCM65500 BCM65800 BCM4906 BCM4908 BCM49408  
BCM4708 BCM4709 BCM6715 BCM6710 BCM6755

### PCIE SWITCH:

PEX8603 PEX8605 PEX8617 PEX8618 PEX8619 PEX8624 PEX8625  
PEX8647 PEX8649 PEX8664 PEX8713 PEX8718 PEX8724 PEX8725  
PEX8733 PEX8747 PEX8749 PEX8764 PEX8780 PEX8796 PEX88064  
PEX88048 PEX88032

### WIFI & BLE

BCM4360 BCM43602 BCM4356 BCM43569 BCM43596 BCM43598  
BCM43460 BCM4366 BCM43684 BCM43694 BCM43570 BCM20736  
BCM20703





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**IGBT:**

FF900R12ME7 FF600R12ME7 FP50R12W2T7 FF600R12ME4  
FD1000R17IE4 FF400R07KE4 FF450R12KE4 FF400R17KE4  
IKW40N65H5 IKW20N60T IGW50N60T IKW40N10T2 IKW40N60H3  
IKW50N60H3

**Power Switch:**

BTS441RG BTS6163D BTS724G BT5452R BTS5010-1EKB  
BTT6030-1ERAIT54140N

**IPM:**

IKCM15L50GD IKCMZ0L60GAT KCM30F60GD IRSM836-084MA

**MOS:**

BSC039N06NS BSCO67N06LS3G IPA60R400CE IPD100NO454L-02  
IRLML6246 IRF7832TRPBF IRFH5300TRPBF

**Micro controller MCU:**

XMC4500-F144K1024AC XMC1100-T038X0064AB  
XMC4500-E144X1024AC XMC1402-Q040X0128AA  
SAK-TC233LP-32F200FAC SAK-TC234LP-32F200FAC  
AK-TC264D-40F200NBC TLE9842QX TLE9877QXA40  
TLE9842-2QX

**Automotive system chip:**

TLE9261-3BQXV33 TLE9262BQX TLE9263BQX TLE9271QX TLE9273QX  
TLE9274QX TLE82422 TLE82452-3SA TLE8880TN TLE8080EM  
TLE8888QK TLE7242-2G TLE92466ED

**Transmitter and receiver:**

TLE6251D5 TLE6250G TLE7259-3GE TLE92215X

**Sensor:**

TLE4972-AE35D TL14971-A075T5 TL4970-D050T5

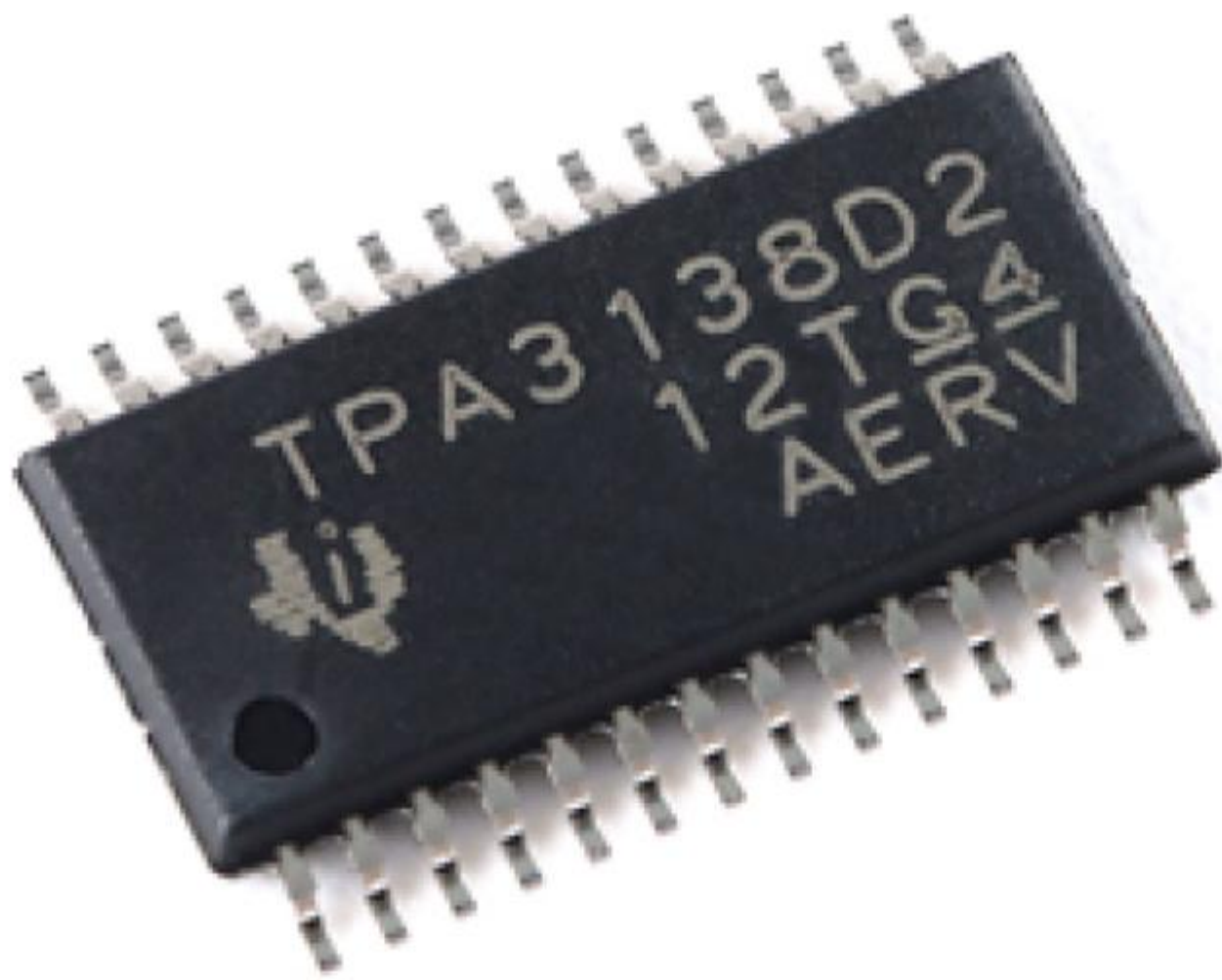
**Radio Frequency Radio:**

BGS18MA12 BGS14MA11 BGM15LA12 BGSX33MU16 BFR183  
BFR181 TDA5201 TDA5200 TDA7200





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**Amplifier:**

INA129 INA217 INA236 INA138 INA149 NA199I NA821 INA330  
TH54561 OPA862 OPA858 LM6619

**Audio:**

TPA3138D2 OPA16XX TAS3251 PCM16XX PCM17XX PCM3120  
PCM5120 TLV320ADCXXX TLV320AICXXX PGA2320

**The clock IC :**

TPL51XX BQ3200X TLC555 SE555X LM555X NE555X CDC42XX  
CDCM62XX LMK03XXX LMK04XX LMKIDXX LM19XX CDCLVPXXX

**Data converter:**

ADC36XX ADC35XX ADS12XXX ADS13XXX DAC43XXX DAC53XXX  
DAC61XXX DAC71XXX AMC13XXX AFE44XXX AFE58XXX TLA20XX

**DLP Optical device:**

DLP16XX DLPC32XX DLP780 DLP5XXX

**Interface IC:**

TCAN1046 TCAN1XXX TLIN1XXX SN65HVDXXX DS90UBXXXX  
TPS258XXX TUSB11XXX TUSB21XX DP83TC81XXX  
THVD14XXX HD3S53212 LMH12XXX

**Isolation Device:**

I50W7740 I5077XXX I5073XXX I5072XXX I5067XXX AMC13XXX  
AMC23XXX

**logic IC:**

SN74LVXXXX SN74HCXXXX SN74LXCXXXX

**MCU And Processor :**

TMS32F280XX MSP430FXXX DRA781 TDA3LA SM320CXXXX  
TMS320C66XX TMS320DM64XX TMS570LSXXX AM2634 AM243X

**Motor Drive :**

DRV83XX DRV82XX UCC2728X UCC272XX DRV890X UCC2771  
DRV251X LM511XX

**Power Management :**

TPS92630Q TPS92662Q TP5926XXX TP56521XX LM7450XX TPS565XX  
LM515XX TPS610XXX TPS612XXX LP586XX UCC28CXXX BQ25XXX  
CSD18XXX BQ769XX TP5512XXX





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**Single chip microcomputer, digital signal controller and microprocessor**

**8bitMCU:**

PIC12FXXX PIC16F6XX PIC16F5XX PIC16F18XX PIC16F15XX  
 PIC16F16XX PIC16F17XX PIC18F24Q10 PIC18FXXQ10 PIC18FXXQ40  
 PIC18FXXQ41 PIC18F26K80 PIC18FXXK40 PIC18FXXK20 ATMEGA808  
 ATMEGA1608 ATMEGA3208 ATMEGA4808 ATTINY1607 ATTINY3217

**16bit MCU :**

PIC24FJ64GAXX PIC24FJ128GBXX PIC24FJXXGL PIC24HJXXGPXXX  
 DSPIC33CKXXMCXX DSPIC33EPXXGPXX DSPIC33EVXXGMXX

**32bit MCU:**

AT91SAM7SXX AT91M40800 AT91RM92DD ATSAMD20XXX  
 PIC32MMXXGPLXX AT5AM3NXXX PIC32MX110F016B  
 PIC32MZ0512EFEXXX

**MPU :**

SAM9X60XX ATSAMA5DXXX AT91SAM9XXX

**Ethernet POE Chip:**

PD70100 PD70210 PD69101 PD69201 PD69104 PD69108 PD69208M  
 PD69208T4 PD69200 PD69220 PD69204T4 PD39210 PD-3501G  
 PD-6512G

**Ethernet PHY Chip:**

LAN8710 LAN8720 LAN8740 LAN8741 LAN8670 LAN8671 LAN8810  
 LAN8814 KSZ8061 KSZ8081 KSZ8091 KSZ8041 KSZ8051 KSZ9031  
 PM6104 PM6108 PM6200 V5C8211 V5C8221 V5C8254 V5C8501  
 V5C8504 V5C8512 V5C8540 V5C8572 V5C8575 V5C8584

**Ethernet switching chip:**

VC7420 V5C7424 V5C7425 V5C7427 V5C7428 V5C7429 V5C7512  
 LAN9372 LAN9668 LAN9311 LAN9303 KSZ9567 KSZ9897 KSZ8765  
 KSZ8775 KSZ8795 KSZ8995 KSZ8794 KSZ8864 KSZ9563 KSZ8862  
 KSZ9893

**Ethernet control chip:** ENC28J60 KSZ8695 KSZ8441 KSZ8841

LAN89218 LAN89730 LAN9115 LAN9211 LAN9420

**Data Center:**

PM8536 PM8544 PM8546 PM8043 PM8053 PM8054 PM8055  
 PM8056 PM8072 PM8073 PM8070 PM8229 PM8242 PM8243 PM8609



**MEDIATEK**

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**WiFi series :**

MT7601U,MT7601E,MT7603E,MT7603U,MT7610U,MT7610U  
MT7610E MT7612U,MT7612E MT7615 MT7562U MT7688 RT3062  
RT3070 RT3562 RT3593,RT5370 RT3573 RT5572,RT5592 MT7905DAN  
MT7975DEN,MT7916 MT7975 MT7905DAN,MT7975DEN  
MT7621 AMT7916, MT7976 Filogic 830, Filogic 630

**Home Network Series :**

MT7688A MT7628K MT7623N,MT7622 MT7621A MT7620N/A  
RT3662 RT3883 MT7688K MT5932 MT8167S MT7686 MT7682  
MT7697H/HD MT7681MT7687F.MT7697,MT7697D

**Internet of Things Series:**

MT2625,MT2621Wearables:MT2601 MT2523G MT2523D MT2511  
MT6280 MT2502MT5931MT3332

**QUALCOMM**



**Bluetooth and audio chip:**

QCC3020 QCC3026 QCC3024 QCC3034 QCC5125 QCC5124 QCC3002  
QCC3006 QCC3007 QCC3008 CSR8610 CSR8615 CSR8635 CSR8670  
CSR8675 CSR10XX BC57E687C

**AP and WiFi chip:**

IPQ4019 IPQ4018 PQ4029 IPQ4019 IPQ60XX IPQ50XX  
QCN5021Q CN5022 QCN6022QCN6052 QCA8334 QCA8337 QCA9531  
QCA9563 QCA9886 QCA9887QCA9984 QCA9982 QCA9377 QCA6174A  
AR6004 AR9331

**IOT and AI chips:**

QCS7230 QCS6490 QC5410 QC5610 SDA845 5DA660

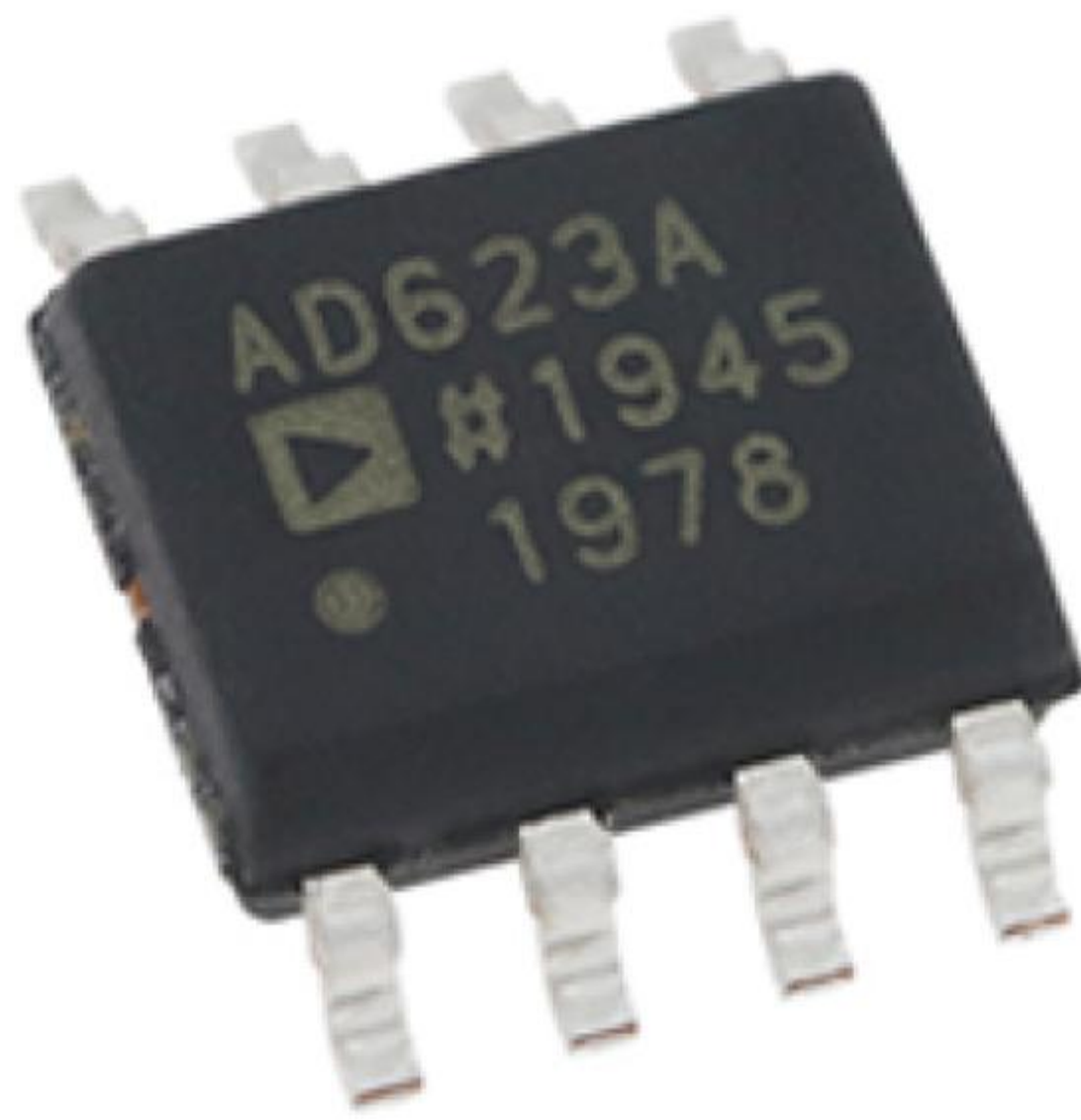
**Application of vehicle regulation:**

QCA5678AQ QCA6698AQ QCA6574AU QCA596 QCA6554AU





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**Processor:**

ADSP-214XX ADSP-215XX ADSP-218XX ADSP-219XX ADSP-SCXXX

**Automotive interface chip :**

AD2435 AD2432 AD3058 AD2426 ADM3053 ADM3052

**Amplifier :**

AD623 AD627 AD8226 AD8227 AD8231 AD8421 AD8422 LT1167  
LTC2053 LTC2057 LT10XX LTC2065 AD80XX AD85XX AD86XX  
ADA40XX AD45XX AD46XX ADA4932 ADA4927 ADL55XX LT66XX  
LTC19XX LTC64XX AD7293 AD8139 ADA49XX ADCA39XX ADL52XX  
ADPA700X ADRF55XX HMC10XX HMC11XX HMC373 HMC383 HMC39X

**Audio Angstrom Decoding :**

ADAU1701 ADAU1850 AD1938 ADAV801 AD733XX

**PMIC and Multifunctional:**

ADP10XX ADP50XX LT19XX LTC34XX LTC35XX LTC40XX LTC78XX

**Digital Frequency Synthesizer:**

AD9912 AD59XX AD99XX AD98XX



AP:88AP162 88AP166 88AP168 88AP270 88AP320

Automotive:88EA1512B2-NNP2A000 88EA1517B2-NMB2A000

88EA6321A0-TFJ2A000 88EA6352A1-TFJ2A000

88Q1010-A0-NYA2A000

**PHY:**

88E1111 88E1112 88E1114 88E1116 88E1119 88E1145  
88E1149 88E1240 88E1340 88E1510 88E1512 88E1514 88E1518  
88E1540 88E1548 88E1680 88E1685 88E2010 88E2040 88E2110  
88E3015 88E3016 88E3018 88X2222 88X2242

88X2340 88X3340 88X5111 88X5123 AQR107 AQR105 AQC107

SWITCH:88E6020 88E6035 88E6045 88E6060 88E6061 88E6065

88E6070 88E6071 88E6083 88E6085 88E6095 88E6097 88E6121

88E6122 88E6131 88E6141 88E6161 88E6172 88E6176 88E6185

88E6190 88E6240 88E6290 88E6320 88E6321 88E6350 88E6351

88E6352 88E6390 98DX1033B 98DX106 98DX107 98DX208

98DX2122 98DX224 98DX24X 98DX25X 98DX26X 98DX27X

98DX30XX 98DX313X 98DX323X

**CPU:**

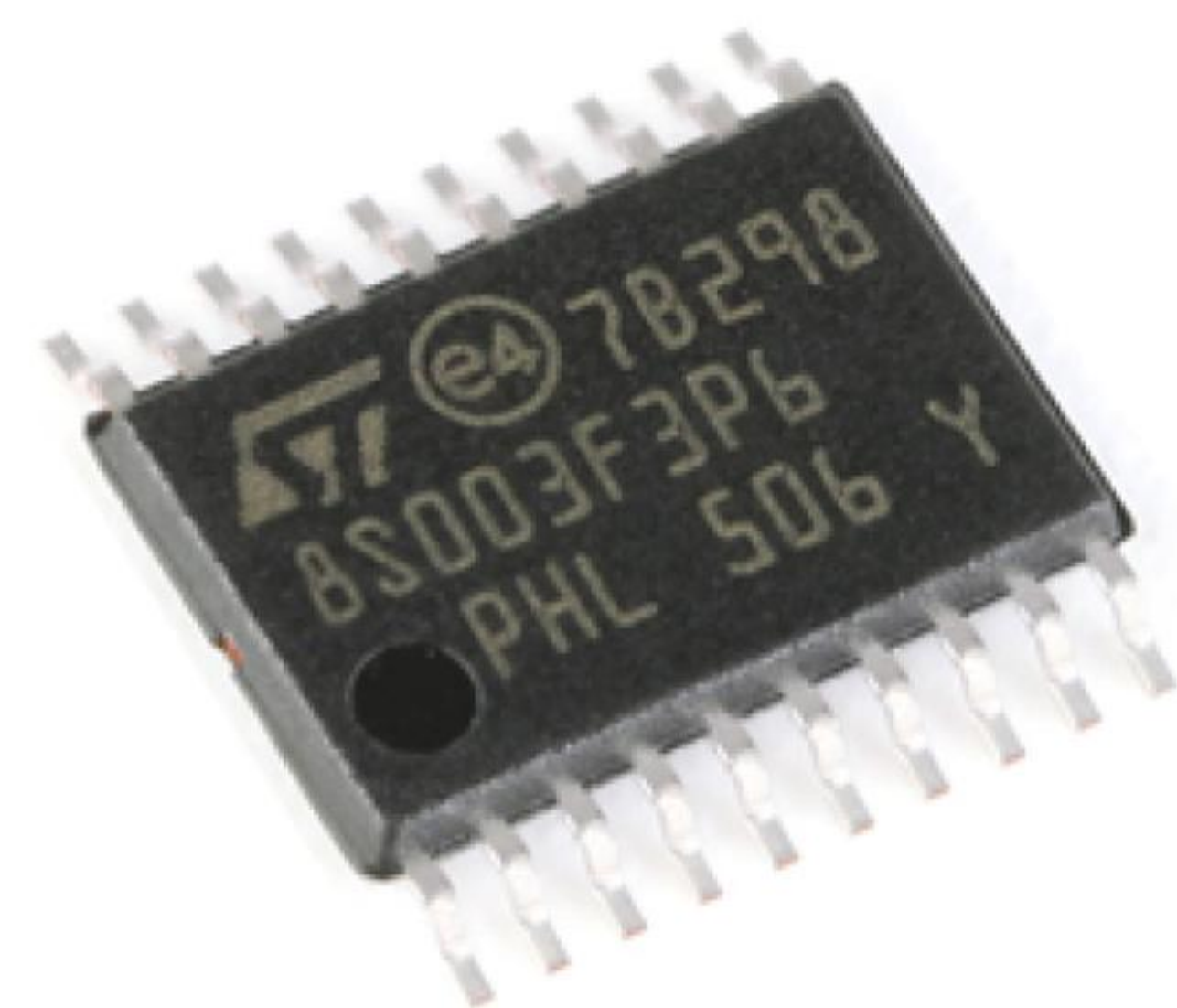
88F6281 88F6321 88F6323 88F6810 88F6820 88F6828 88F7020





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**STM32F0 Series:**

STM32F051C4 STM32F051C6 STM32F051C8 STM32F051K4  
STM32F051K6 STM32F051K8, TM32F051R4, STM32F051R6  
STM32F051R8

**STM32L1 Series:**

STM32L151C8, STM32L152VB, STM32F100C4 STM32F100C6  
STM32F100C8 STM32F100CB,STM32F100R6,STM32F100VC,  
STM32F101T4,STM32F101T6,STM32F101T8 STM32F101C4,  
STM32F101C6 STM32F101C8 STM32F101CB STM32F101R4  
STM32F101R6 STM32F101R8 STM32F101RB STM32F101RC  
STM32F101RD,STM32F101RE STM32F101V8

**STM32F2 Series:**

STM32F205RB,STM32F205RC STM32F205RE,STM32F205RF,  
STM32F205RG STM32F205VC STM32F205VE STM32F205VG,  
STM32F205ZE STM32F205ZF STM32F205ZG STM32F207G,  
STM32F207VC STM32F207VE,STM32F207VF STM32F207VG  
STM32F207ZE,STM32F207ZG,STM32F215RG,STM32F215ZG  
STM32F217ZG

**STM32F3 Series:**

STM32F303RC, STM32F303VC

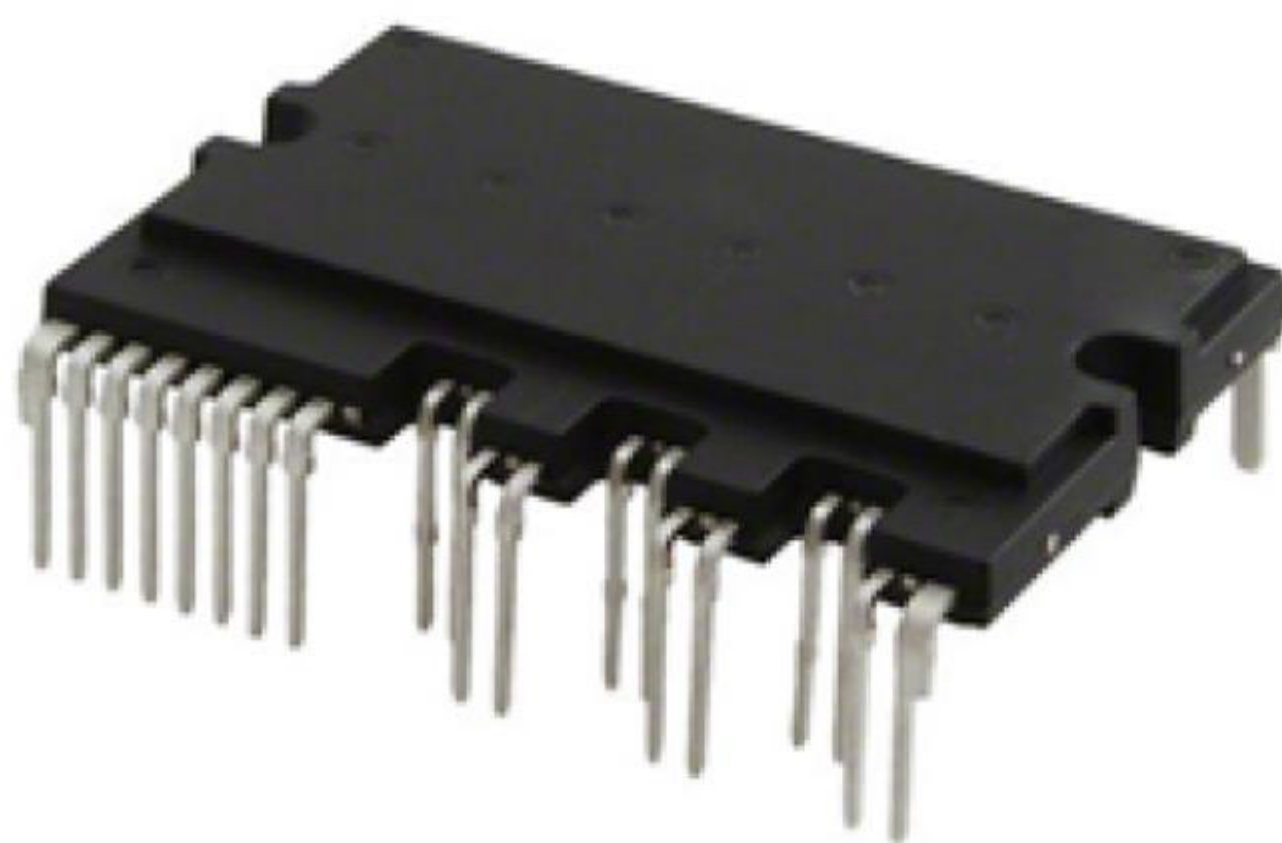
**STM32F4 Series:**

STM32F405VG, STM32F405ZG, STM32F407G, STM32F407VE  
STM32F407VG STM32F407ZE, STM32F407ZG, STM32F415VG,  
STM32F415ZG, STM32F417VG STM32F417ZG





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**MOSFET:**

NTBLS1D5N10MC NVB055N60S5F NVBG095N6553F NVBG150N65S3F  
 NVCR4LS004N10MCA NVCR4LSZD5N10MCA NVCW3SSOD5N03CLA  
 NVHLO55N60S5F NVMFWS003N10MC NVTF5070N10MCL BSS138W  
 FCA35N60 FCB099N6553 FCB26N6553 FCD850N80Z FCHO72N60  
 FFCH104N60 FCH165N60E FCP125N60E FDD5680 FDD6637  
 FDD6N50F FDB86360\_F085 FDBLO120N40

**Power module IGBT/SIC Module] :**

NVG500A75L4DSB2 NVG600A75L4DSC2 NFVA33065L42  
 NVG450A120L5DSC NVG800A75L4DSB NVH660575L4SPFC  
 NVH950S75L4SPB NXH25T120L2Q1 NXH50M65L4C2ESG  
 NXVO8H300DT1 FAM65CR51AXZ1 FTCO3V455A1  
 PCGA200T65NF8 NXH200T120H3Q2 NXH240B120H3Q1  
 NXH400N100H4Q2F2 NXH450B100H4Q2 FNA25060 FNA41560T2  
 FNB33060T FNB34060T6 FSB50550AS FSBB10CH120DF NFAL5065L4B  
 NFAM3065L4BT

**SIC Silicon carbide :**

NTBG025N065SC1 NTBG060N065SC1 NVBGO45N065SC1  
 NVHLO60N065SC1 NTBG022N120M3S NTBG040N120SC1  
 NTCO80N120SC1 NTHLO20N120SC1 NVBGD20N120SC1  
 NVBG160N120SC1 FFSB10120A-F085 FFSH0120A  
 FFSH20120ADN-F085 FFSH40120ADN-F085 NDC100170A  
 NDSH10170A

**Power Management:**

NCV12711 NCV8856A FAN7688 NCPB1270 NCP3020 NCV132  
 NCP812XXFA N251040 NCP3065 NCP3066 NCP15XX NCV4294C  
 NCV8164 NCV8768CLM317L NCP13XX

**Sensor:**

AR014XXX APO10XXX AS0140 AS0142 NCV76124 ADT74XX

**Motor drive:**

NCV7535 NCV7544 NCV7703C NCV7721 NCV772XB LC898130DP  
 LC898129DP1 LV8907UW LV8968BBUWR2G NCV33035 MC33033



# Application Area



Automobile Industry



Communication Equipment



Industrial Manufacturing



Medical Equipment



Home Appliances



Office Equipment



New energy Equipment



ICT/Data Center



Monitoring Security



## Quality System: ISO9001,IS14000

1. Painsstaking and rigorous supplier management system
2. Professional QA and QC personnel and testing equipment
3. Constant temperature, constant humidity anti-static storage environment
4. Efficient and traceable collection and delivery management system
5. Management and operation in strict accordance with international standards



## Quality Control Process: Level1: Initial Appearance Check

1. Document check:  
Shipping documents, packing list, invoice, delivery single copy
2. Packaging inspection:  
Check outer boxes, inner boxes, vacuum bags, pallets, coils and damp proof measures
3. Label detection:  
Brand, model, quantity, production date, traceability code inspection,
4. Ontology detection:  
Chip appearance, shape, Marking inspection



## Level2: Project reinspection

1. Label reinspection:  
Comparison of incoming labels with system database and golden sample
2. Marking reinspection:  
Chemical solution and scratch test
3. Ontology recheck  
Shape, pin, size check and comparison
4. X-ray examination  
Inspection of pieces, structure and lead and comparison with golden sample



## Level3: Environmental compatibility testing

1. Solderability test
2. Open cover test
3. Electrical performance test
4. RoHS compatibility test

## Level4: Authoritative laboratory testing

To ensure that we can provide our customers with safety and reliability. Zero defect electronic components, Yinfeng has established its own QC laboratory; In addition, we work closely with qualified partner laboratories around the world, including CECC Lab, White Horse and Global ETS.







## Exhibition Communication





# Shenzhen Yinfeng Technology Co., Ltd.

## Organization chart

