



J2800 front camera connector

J3100 MIC CONNECTOR

J4200 j4230 face assembly connector  
Facial appearance fault

J4300 mic photosensitive distance connector

J3400, j3300 speaker connector  
Sound fault

J2710 flash connector

J2720 MIC CONNECTOR

U6100 rear camera power supply

U2660 digital to analog conversion  
Sound fault

J2730 volume connector

J6600 j6700 j6500 rear camera connector

U\_WLAN\_W WiFi Bluetooth chip  
WiFi Bluetooth failure

U4100 face drive  
Facial appearance fault

U3400 u3450 u3500 u3550 speaker power amplifier  
Sound fault

U2150 gyroscope accelerator  
Gravity sensor fault

U1800 u1900 hard disk  
Do not boot restart failure

U7700 power management chip  
Failure such as not starting up

U0702 logic chip  
Restart and other faults

U0600 main CPU  
No power on function failure, etc

NFC\_S NFC chip  
NFC failure

U8100 power management chip  
Power failure

Power supply of u3000 and u3001 loudspeakers  
Sound fault

U3800 usb-c interface control  
USB interface failure

J2100 compass connector  
Compass fault

U3200 u3300 u3250 u3350 speaker power amplifier  
Sound fault

U8000 USB control  
Do not charge, restart and other faults

Q8581 power supply converter  
Charging fault

U8500 charging management  
No power on, no charge fault

Q8580 power supply converter  
Charging failure without power on

J4500 backlight power supply connector  
No backlight screen

J2401 touch cable connector  
Touch fault

J2401 touch cable connector  
Touch fault

U2200 touch chip  
Touch fault

U2301 touch chip  
Touch fault

U2280 touch boost power supply  
Touch fault

J8900 battery connector  
No power on, no charge fault

J3200 left speaker connector  
Sound fault

J3300 right speaker connector  
Sound fault

J8902 tail plug module interface  
Connection failure

U3900 USB high speed data transmission driver  
Data transmission peripheral interface failure

J3700 tail connector  
No charging, etc