J2800 front camera connector

J3100 MIC CONNECTOR

J2710 flash power on key connector

J4200 j4230 face assembly connector
Facial appearance fault

J4300 mic photosensitive distance connector

J2720 MIC CONNECTOR

J3401 j3501 speaker connector
Sound fault

J6600 j6700 rear camera connector

J6500
Rear camera
connector

U4100 face drive
Facial appearance fault

U2950 u2900 u6200 camera power supply
Camera failure

U_ 5G_ U1_ W filter
WiFi 5g signal failure

U2660 digital to analog conversion U6100 camera power supply
Sound fault

J2730 volume connector

U_ WLAN_ W WiFi Bluetooth chip
WiFi Bluetooth failure

U3400 u3450 u3500 u3550 speaker power amplifier
Sound fault

NFC_S NFC chip
NFC failure

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

U2160 gyroscope accelerator
Gravity sensor fault

U8100 power management chip
Power failure

Power supply of u3000 and u3001 loudspeakers
Sound fault

U8500 charging management
No power on, no charge fault

U3200, u3250 speaker power amplifier
Sound fault

Q8581 power supply converter
Charging fault

U3800 usb-c interface control
USB interface failure

Q8580 power supply converter
Charging failure without power on

U8000 USB control
Restart charging failure

J2100 compass and MIC CONNECTOR
Compass mic fault

U3350 loudspeaker power amplifier
Sound fault

U3300 loudspeaker power amplifier
Sound fault

J4510 backlight power supply connector
No backlight screen

J4500 display cable connector
Display fault

J2401 touch cable connector
Touch fault

J2400 touch cable connector
Touch fault

J8900 battery connector
No power on, no charge fault

U2200 touch chip
Touch fault

J3250 left speaker connector
Sound fault

J3350 left speaker connector
Sound fault

U2280 touch boost power supply
Touch fault

J3300 left speaker connector
Sound fault

J3200 left speaker connector
Sound fault

J8902 tail plug module interface
Connection failure

U3900 USB high speed data transmission driver

J3700 tail connector
No charging, etc

Data transmission peripheral interface failure