

SLM757 3+Gb Qh p 8GB(é 16GB)

GNSS		GPS/Beidou/Glonass/Galileo
3GPP	TD-LTE	Cat4 TD-LTE 117/30Mbps
	FDD-LTE	Cat4 FDD-LTE 150/50Mbps
	DC-HSPA+	42/11.2Mbps
	TD-HSPA	2.8/2.3Mbps
	EVDO Rev.A	3.1/1.8Mbps
	EDGE	Class12, 236.8kbps/236.8kbps
	GPRS	Class12, 85.6kbps/85.6kbps
SIM	DSDS 1 3.0/1.8V 1 SIM * LW/G+G with CSFB to W/G L/TDS/G+G with CSFB to TDS/G L/EVDO/CDMA1X+ G LW/TDS/G+CDMA1X, 3 CDMA *	
Display	Matrix:	
	HD 1280*800 60fps	
	LCM Size: User defined	
		Interface: MIPI DSI 4-lane
		Interface: main: MIPI CSI 4-lane; front: MIPI CSI 4-lane

Camera



PE	_1
GPIO	53 Z GPIO, E BLSP X GPIO
VCOIN	28

PIN#	SLM757 Pin name	Pad characteristics	Functional description
1	GND		GND

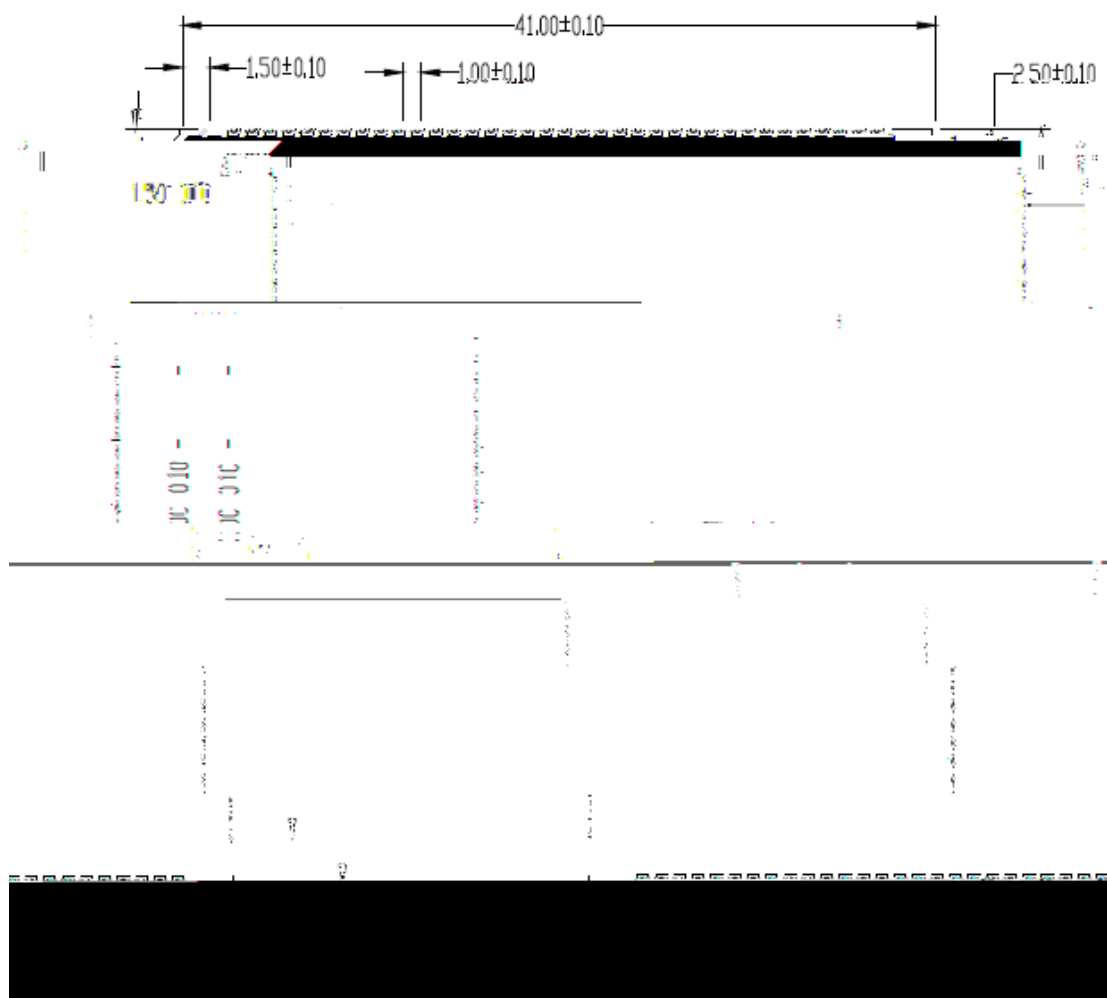
66	MIPI_DSI0_CLK_P	AO	MIPI display serial interface 0 clock+
67	MIPI_DSI0_LANE1_N	AO	MIPI display serial interface 0 lane1-
68	MIPI_DSI0_LANE1_P	AO	MIPI display serial interface 0 lane1+
69	MIPI_DSI0_LANE3_N	AO	MIPI display serial interface 0 lane3-
70	MIPI_DSI0_LANE3_P	AO	MIPI display serial interface 0 lane3+
71	MIPI_DSI0_LANE2_N	AO	MIPI display serial interface 0 lane2-
72	MIPI_DSI0_LANE2_P	AO	MIPI display serial interface 0 lane2+

102	UIM1_RESET	B-PD:nppukp	Configurable I/O,UIM1 reset
103	UIM1_CLK	B-PD:nppukp	Configurable I/O,UIM1 clock
104	UIM1_DATA	B-PD:nppukp	Configurable I/O,UIM1 data
105	VREG_L14_UIM1	PO	PMIC output for UIM1
106	GPIO59_SENSOR_RST	B-PD:nppukp	Configurable I/O,secondary LCD RST
107	VREG_L10_2P8_SENSOR	PO	PMIC output 2.8V for sensor
108	VREG_L22_2P8_AVDD	PO	PMIC output 2.8V for camera AVDD
109	VREG_L23_1P2_DVDD	PO	PMIC output 1.2V for camera DVDD
110	GND	GND	GND
111	GND	GND	GND
112	VREG_L17_2P85	PO	PMIC output 2.8V for LCD,CAM,TP
113	VREG_L6_1P8	PO	PMIC output 1.8V for LCD,CAM,TP,sensor

138	USB_ID	AI	USB ID
139	USB_DM	AI,AO	USB data minus
140	USB_DP	AI,AO	USB data plus
141	GND	GND	GND
142	GND	GND	GND
143	VBAT	PI,PO	Battery

174	GND	GND	GND
175	GND	GND	GND
176	GPIO130	B-PD:nppukp	Configurable I/O
177	GND	GND	GND
178	GND	GND	GND
179	GPIO44_MAG_RST_N	B-PD:nppukp	Configurable I/O,Magnetometer interrupt
180	GPIO94	B-PD:nppukp	Configurable I/O
181	GPIO95	B-PD:nppukp	Configurable I/O
182	GPIO123	B-PD:nppukp	Configurable I/O
183	Reserved		Reserved
184	GPIO125	B-PD:nppukp	Configurable I/O
185	GPIO126	B-PD:nppukp	Configurable I/O
186	GPIO129	B-PD:nppukp	Configurable I/O
187	GPIO45	B-PD:nppukp	Configurable I/O
188	GPIO31_CAM_I2C_SDA1	B-PD:nppukp	Configurable I/O,Dedicated camera I2C1 SDA
189	GPIO32_CAM_I2C_SCL1	B-PD:nppukp	Configurable I/O,Dedicated camera I2C1 SCL
190	GND	GND	GND
191	MIPI_CSI1_LANE3_P	AI	MIPI camera serial interface 1 lane3+
192	MIPI_CSI1_LANE3_N	AI	MIPI camera serial interface 1 lane3-
193	GND	GND	GND
194	GND	GND	GND
195	GND	GND	GND
196	GPIO25_LCD_TE1	B-PD:nppukp	Configurable I/O,secondary LCD TE
197	Reserved		Reserved
198	Reserved		Reserved
199	Reserved		Reserved
200	GPIO19_NFC_I2C5_SCL	B-PD:nppukp	Configurable I/O,NFC I2C SCL
201	GPIO18_NFC_I2C5_SDA	B-PD:nppukp	Configurable I/O,NFC I2C SDA
202	GPIO12	B-PD:nppukp	Configurable I/O
203	GPIO90_DMIC0_DATA	B-PD:nppukp	Configurable I/O,Digital MIC0 data
204	GPIO89_DMIC0_CLK	B-PD:nppukp	Configurable I/O,Digital MIC0 clock
205	GPIO99	B-PD:nppukp	Configurable I/O
206	GPIO98	B-PD:nppukp	Configurable I/O
207	GPIO97	B-PD:nppukp	Configurable I/O
208	GPIO96	B-PD:nppukp	Configurable I/O
209	GND	GND	GND

TOPÖ



BOTTOM:

