

Reference No	Function	Part No	PDF NAME
MOBILE STATION MODEM			
IC201	MSM	MSM3000	MSM3000
FLASH/SRAM			
IC202	16MFLASH,4MSRAM	M6MGT162S4BVP	162S4BVP
EEPROM			
IC203	256Kbits 2-wire serial EEPROM	AT24C256N-10SI-2.7	at24c256
3-channel CMOS-type series regulators 2-channel detector circuit vibrator driver circuit Lithium battery charge control circuit Thermal shutdown circuit of automatic reset type			
IC205	SYSTEM REGULATOR	BH6080KU	BH6080
CHARGE CONTROL			
Q2202	SWITCHING	SI3443DV	si3443dv
Q2206	SWITCHING	2SA1774	2SA1774
Q2207	SWITCHING	2SC4617	2SC4617
INVERTER			
IC212	SCHMITT INVERTER	TC7S14FU	tc7s14fu
IC209	INVERTER	TC7SU04FU	tc7su04fu
IC209	INVERTER	SN74AHC1GU04HDCR	SN74AHC01GU04HDCKR
IC209	INVERTER	NC7SU04	nc7su04
BUFFER			
IC214	2INPUT AND GATE	TC7S08FU	tc7s08fu
IC215	2INPUT AND GATE	TC7S08FU	tc7s08fu
CODEC CIRCUIT			
IC211	CODEC	BU8732AKV	bu8732AKV
Q2104	SWITCHING	2SA1774	2SA1774
Q2105	SWITCHING	DTC124XE	DTC124XE
BUZZER DRIVER			
Q2101	SWITCHING	2SK2980ZZ	2sk2980zz
TX POWER CONTROL			
IC210	OP AMP	TC75S51FU	tc75s51fu

POWER SWITCH1			
Q2801	SWITCHING	2SA1745	2SA1745
Q2802	SWITCHING	2SC4617	2SC4617
POWER SWITCH2			
Q2401	SWITCHING	SI3443DV	si3443dv
Q2402	SWITCHING	2SK3019	2SK3019
TCXO AMP CIRCUIT			
IC213	INVERTER	TC7S04FU	tc7s04fu
Q2002	SWITCHING	2SC4649	2SC4649
I/F LEVEL CHANGER			
Q2001	SWITCHING	DTC124XE	DTC124XE
Q2501	SWITCHING	DTC124XE	DTC124XE
Q2502	SWITCHING	DTC124XE	DTC124XE
Q2503	SWITCHING	DTA124XE	DTA124XE
Q2504	SWITCHING	DTC124XE	DTC124XE
Q2505	SWITCHING	2SA1774	2SA1774
LCD BACKLIGHTLED SWITCH			
Q2701	SWITCHING	DTA143TE	DTA143TE
Q2702	SWITCHING	DTA143TE	DTA143TE
LCD MODULE			
LCD01	LCD MODULE	LCD	mn86520

Loc.No	Part Code	Part Name	Use
C1301	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1302	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1303	CK1H102KMNBNG	CERAMIC1000PK50V	
C1304	CK1H102KMNBNG	CERAMIC1000PK50V	
C1322	CTXAD1A1R0PPG	TA-SOLID1UM10V	
C1325	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1326	CTXAD0J100PPG	TA-SOLID10UM6.3V	
C1327	CK1A105KGWBNG	CERAMIC1UK10V	
C1328	CTXAD1C1R0PPG	TA-SOLID1UM16V	
C1329	CK1H471KMNBNG	CERAMIC470PK50V	
C1330	CK1C104KGQBNG	CERAMIC0.1UK16V	
C1331	CK1C104KGQBNG	CERAMIC0.1UK16V	
C1337	CK1H102KMNBNG	CERAMIC1000PK50V	
C1342	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1403	CK1H102KMNBNG	CERAMIC1000PK50V	
C1404	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1406	CK0J105MLZBNG	CERAMIC1UM6.3V	
C1415	CC1H101JMNCNG	CERAMIC100PJ50V	
C1416	CC1H101JMNCNG	CERAMIC100PJ50V	
C1417	CC1H101JMNCNG	CERAMIC100PJ50V	
C1419	CK1H102KMNBNG	CERAMIC1000PK50V	
C1421	CK1H102KMNBNG	CERAMIC1000PK50V	
C1422	CK1H102KMNBNG	CERAMIC1000PK50V	
C1423	CK1H102KMNBNG	CERAMIC1000PK50V	
C1424	CTXAD0J100PPG	TA-SOLID10UM6.3V	
C1425	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1426	CK1C104KGQBNG	CERAMIC0.1UK16V	
C1427	CK0J105KMABNG	CERAMIC1UK6.3V	
C1429	CC1H4R0BMNCNG	CERAMIC4PB50V	
C1430	CC1H121JMNCNG	CERAMIC120PJ50V	
C1431	CC1H121JMNCNG	CERAMIC120PJ50V	
C1501	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1502	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1503	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1504	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1505	CK1H102KMNBNG	CERAMIC1000PK50V	
C1506	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1507	CK0J105KMABNG	CERAMIC1UK6.3V	
C1508	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1509	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1510	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1511	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1512	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1513	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1514	CK1C223KMNBNG	CERAMIC0.022UK16V	
C1515	CK1H102KMNBNG	CERAMIC1000PK50V	
C1601	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1602	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1603	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1604	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1606	CK1H102KMNBNG	CERAMIC1000PK50V	

Loc.No	Part Code	Part Name	Use
C1607	CK1C103KMNBNG	CERAMIC0.01UK16V	PWB-PWB60P
C1608	CC1H101JMNCNG	CERAMIC100PJ50V	
C1609	CC1H101JMNCNG	CERAMIC100PJ50V	
C1610	CC1H1R0BMNCNG	CERAMIC1PB50V	
C1611	CK1H821KMNBNG	CERAMIC820PK50V	
C1612	CK1C683KGQBNG	CERAMIC0.068UK16V	
C1613	CK1H472KGQBNG	CERAMIC4700PK50V	
C1614	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1615	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1616	CK0J105MLZBNG	CERAMIC1UM6.3V	
C1617	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1618	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1619	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1702	CTXAD0J100PPG	TA-SOLID10UM6.3V	
C1703	CK0J105MLZBNG	CERAMIC1UM6.3V	
C1704	CK1A104KMTBNG	CERAMIC0.1UK10V	
C1705	CTXAD0R100USG	TA-SOLID10UM7.0V	
C1708	CTXAD0J100PPG	TA-SOLID10UM6.3V	
C1709	CK0J105MLZBNG	CERAMIC1UM6.3V	
C1711	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1712	CK1C103KMNBNG	CERAMIC0.01UK16V	
C1713	CK1C103KMNBNG	CERAMIC0.01UK16V	
CN101	1AV4J11CU600G	SOCKET	
D1401	DA1SV278---G	VARACTORDI1SV278-TPH2	
D1402	DA1SV278---G	VARACTORDI1SV278-TPH2	
D1601	DA1SV278---G	VARACTORDI1SV278-TPH2	
D1602	DA1SV278---G	VARACTORDI1SV278-TPH2	
IC135	QLM2664M6---P	ICLM2664M6-X	
IC137	QXC62DN2501-P	ICXC62DN2501-MR	
IC141	QXXAD15E03SLG	ICMB15E03SLPV1-G-EF	
IC151	QXXADIFR3000J	ICIFR3000-48TQFP-TR	
IC152	QTC4W53FU---P	ICTC4W53FU-TE12L	
IC161	QXXADIFT3000J	ICIFT3000-48TQFP-TR	
IC162	QTC7S08FU---P	ICTC7S08FU-TE85L	
IC163	QTC7S08FU---P	ICTC7S08FU-TE85L	
IC171	QTK11230BMC-P	ICTK11230BMC-L	
IC172	QR1120N301B-P	ICR1120N301B-TR	
IC173	QTK11130SC--P	ICTK11130SC-L	
L1101	1AV4L2H23N3SG	INDUCTOR	0.0033US
L1102	1AV4L2H212NJG	INDUCTOR	0.012UJ
L1301	1AV4L2F6R56KG	INDUCTOR	0.56UK
L1302	1AV4L2F6R56KG	INDUCTOR	0.56UK
L1401	1AV4L2K668NJG	INDUCTOR	0.068UJ
L1601	1AV4L2K633NJG	INDUCTOR	0.033UJ
PB101	1AD4B10C8710A	PWB	RF
Q1301	TSI3443DV---P	TRSI3443DV-T1	
Q1302	T2SC4649-P--P	TR2SC4649-P-TL	
Q1401	T2SC4649-P--P	TR2SC4649-P-TL	
Q1402	TDTC124XE---P	TRDTC124XE-TL	
Q1403	T2SA1955-A--P	TR2SA1955-A-TE85L	
Q1701	T2SA1955-A--P	TR2SA1955-A-TE85L	

Loc.No	Part Code	Part Name	Use
Q1702	TDTC124XE---P	TRDTC124XE-TL	
R1101	RGGR000ZTHANL	MT-GLAZE0.000ZA1/16W	
R1301	RGG4700JTHANL	MT-GLAZE470JA1/16W	
R1302	RGG4700JTCANL	MT-GLAZE470JA1/16W	
R1308	RGG2201JTHANL	MT-GLAZE2.2KJA1/16W	
R1309	RGG2201JTHANL	MT-GLAZE2.2KJA1/16W	
R1310	RGG1803JTHANL	MT-GLAZE180KJA1/16W	
R1311	RGG3902JTHANL	MT-GLAZE39KJA1/16W	
R1401	RGGR000ZTHANL	MT-GLAZE0.000ZA1/16W	
R1402	RGG6800JTHANL	MT-GLAZE680JA1/16W	
R1403	RGG4702JTHANL	MT-GLAZE47KJA1/16W	
R1404	RGG1502JTHANL	MT-GLAZE15KJA1/16W	
R1405	RGG2203JTHANL	MT-GLAZE220KJA1/16W	
R1406	RGG2203JTHANL	MT-GLAZE220KJA1/16W	
R1408	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1409	RGG4701JTHANL	MT-GLAZE4.7KJA1/16W	
R1417	RGG4700JTHANL	MT-GLAZE470JA1/16W	
R1418	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1419	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1420	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1431	RGGR000ZTHANL	MT-GLAZE0.000ZA1/16W	
R1502	RGGR000ZTHANL	MT-GLAZE0.000ZA1/16W	
R1505	RGG2202JTHANL	MT-GLAZE22KJA1/16W	
R1506	RGG2001JTHANL	MT-GLAZE2KJA1/16W	
R1507	RGGR000ZTHANL	MT-GLAZE0.000ZA1/16W	
R1530	RGG1802DTHCNL	MT-GLAZE18KDC1/16W	
R1531	RGG6802DTHCNL	MT-GLAZE68KDC1/16W	
R1602	RGG1003JTHANL	MT-GLAZE100KJA1/16W	
R1603	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1604	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1605	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1606	RGG3301JTHANL	MT-GLAZE3.3KJA1/16W	
R1607	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1608	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1609	RGG2202JTHANL	MT-GLAZE22KJA1/16W	
R1610	RGGR000ZTHANL	MT-GLAZE0.000ZA1/16W	
R1611	RGG1502JTHANL	MT-GLAZE15KJA1/16W	
R1612	RGG4701JTHANL	MT-GLAZE4.7KJA1/16W	
R1614	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1701	RGG4701JTHANL	MT-GLAZE4.7KJA1/16W	
R1702	RGG1002JTHANL	MT-GLAZE10KJA1/16W	
R1703	RGG1001JTHANL	MT-GLAZE1KJA1/16W	
R1704	RGG1200JTHANL	MT-GLAZE120JA1/16W	
T1001	1AV4J30B1081G	TERMINAL	EARTH
T1002	1AV4J30B1081G	TERMINAL	EARTH
T1003	1AV4J30B1081G	TERMINAL	EARTH
T1004	1AV4J30B1081G	TERMINAL	EARTH
TH151	DHXAD05L683HH	THNTCCM10054LH683HC-T	
U1001	1AV4F20B0030M	RFMODULATOR	
X1401	1AV4V10B4010G	OSC	CRYSTAL19.68MHZ
XF133	1AV4F30B2430G	FILTER	BP130MHZ