FCC ID: K6610616640
IC: 511B-10614640

C1327	0.1u
C1328	22p
C1333	22p
C1343	0.01u
C1344	0.022u
D1062	MA25111
L1041	68u
Q1068	LC75881M
Q1069	RT1N441U
R1333	1M
R1333	47K
X1003	4.194304MHz

	A BAND	D BAND
C1002	6p	5p
C1004	3p	***
C1006	6p	5p
C1013	5p	4p
C1016	12p	27p
C1033	1p	2p
C1039	10p	6p
C1044	4p	6p
C1046	3p	5p
L1009	470n	22p
C1103	5p	8p
C1111	10p	7p
C1112	15p	12p
C1116	6p	5p
C1122	6p	4p
C1127	6p	4p
C1128	6p	5p
C1134	5p	4p
C1139	47p	0.001u
C1147	4p	7p
C1150	8p	7p
C1152	6p	5p
C1184	10p	9p
C1188	15p	12p
C1191	6p	6p
C1193	5p	4p
C1195	2p	3p

	A BAND	D BAND
C1209	7p	5p
C1211	56p	33p
C1215	4p	5p
C1220	33p	27p
C1390	2p	***
C1393	***	5p
C1394	8p	***
C1395	8p	***
C1011	2p 200V	3p 200V
C1015	4p 500V	8p 500V
C1022	4p 500V	6p 500V
C1029	***	6p 500V
C1034	1.5p	0.5p
C1396	***	1p 200V
Q1009	S-AU83AL	RA55N4047M
D1001	RLS135	UMR457
D1006	***	UMR957
R1027	5.6k	3.9k
R1028	5.6k	3.3k
R1058	47k	22k
R1069	15k	56k
R1088	560	1k
R1122	8.2k	10k
R1352	***	10k
R1353	***	47k
R1357	100k	***
L1046	***	212n

	A BAND-25W	A BAND-45W	D BAND-25W	D BAND-45W
C1003	3p 500V	***	***	***
C1005	***	***	***	1p 200V
C1007	5p 500V	8p 500V	6p 500V	4p 500V
C1011	2p 200V	3p 200V	2p 200V	2p 200V
C1015	4p 500V	8p 500V	4p 500V	3p 500V
C1022	4p 500V	6p 500V	5p 500V	4p 500V
C1029	***	6p 500V	***	5p 500V
C1034	1.5p	0.5p	1.5p	0.5p
C1396	***	1p 200V	1p 200V	***
Q1009	S-AU83AL	RA55N4047M	S-AU83AH	RA45N4452M
D1001	RLS135	UMR457	RLS135	UMR457
D1006	***	UMR957	***	UMR957
R1027	5.6k	3.9k	5.6k	3.9k
R1028	5.6k	3.3k	5.6k	3.3k
R1058	47k	22k	47k	100k
R1069	15k	56k	15k	56k
R1088	560	1k	560	1k
R1122	8.2k	10k	8.2k	10k
R1352	***	10k	***	10k
R1353	***	47k	***	47k
R1357	100k	***	100k	***
L1046	***	212n	***	212n

NOTE:
RESISTOR VALUES ARE IN Ω, 1/10W.
CAPACITOR VALUES ARE IN uF, 50V.
TT:CAPACITOR VALUES ARE TANTALUM.
INDUCTOR VALUES ARE IN H.
UNLESS OTHERWISE NOTED.

CIRCUIT DIAGRAM	MODEL VX-2100/2200(UHF)
DES. B-AC06U000/MAIN-UNIT	
REF. BR01240F1.cir/001.sht	EDITION 000
DATE 18 JUL.,2011	UPDATE 28 OCT.,2003
VERTEX STANDARD CO.,LTD.	