

SAW Filters for Mobile Communication

<i>SAW Filters for Cellular Telephone</i>					
Center Frequency (MHz)	Part Number	Bandwidth (MHz)	Insertion Loss (dB)	Application	Package
243.95	NDF2001	0.585	2.5	PHS IF	DCC6
836.5	NDF8010	25	2.7	AMPS Tx	DCC6C
881.5	NDF8011	25	2.7	AMPS Rx	DCC6C
897.5	---	35	3.5	PDC/EGSM Tx	DCC6C
900.0	NDF9022	30	2.7	EGSM Tx	DCC6
902.5	---	25	3.0	GSM Tx	DCC6C
942.5	---	35	3.5	PDC/EGSM Rx	DCC6C
945.0	NDF9023	30	2.7	EGSM Rx	DCC6
947.5	---	25	3.0	GSM Rx	DCC6C
1747.5	---	75	3.5	PCN Tx	DCC6C
1765.0	---	30	2.7	K-PCS Tx	DCC6C
1842.5	NDF9027	75	3.5	PCN Rx	DCC6C
1855.0	---	30	2.7	K-PCS Rx	DCC6C
1880.0	---	60	3.5	US-PCS Tx	DCC6C
1950.0	---	60	3.5	W-CDMA Tx	DCC6C
1960.0	---	60	3.5	US-PCS Rx	DCC6C
2140.0	---	60	3.5	W-CDMA Rx	DCC6C



<i>SAW Filters for Cordless Telephone</i>					
Center Frequency (MHz)	Part Number	Bandwidth (MHz)	Insertion Loss (dB)	Application	Package
422.18	---	12	2.5	Family Radio	F-11
433.91	---	12.3	2.5		F-11
465.14	---	10.9	2.8		F-11
886.0	---	10.2	3.2	CT1+	DCC6
903.65	NDF9007	6.8	4.0	CT ISM	DCC6
914.5	---	10.3	3.0	CT1	DCC6
915.0	NDF9002	26	3.5	ISM 900	DCC6
915.0	NDF9006	26	3.5	ISM 900	DCC6C
915.0	NDF9011	26	3.5	ISM 900	DCC6C
926.25	NDF9008	11.3	3.8	CT ISM	DCC6
931.0	---	9.4	3.2	CT1+	DCC6
959.5	---	10.2	3.0	CT1	DCC6

