

**SAW Duplexers for Cordless Telephone**

Center Frequency (MHz)		Part Number	Insertion Loss (dB)	Rejection (dB)	Application	Package
min.	max.					
26.40	41.40	---	8.0 / 5.0	40		W1/W3
31.175	40.075	---	6.0 / 5.0	40		W3
40.68	49.86	---	4.5 / 4.5	40		W2
45.24	48.24	---	6.0 / 6.0	40		
46.79	49.83	NDF46/49	4.0 / 4.0	40		
886.0	931.0	---	3.6 / 3.6	40	CT1+	QCC8B
903.75	926.25	NDF03/27	3.5 / 3.5	38	ISM band	TO39-3
		NDF27/03	3.5 / 3.5	38		TO39-3
		NDF0327	3.5 / 3.5	35		QCC8C
		NDF2703	3.5 / 3.5	35		QCC8C
		NDF9025	3.5 / 3.5	35		QCC8B
		NDF9026	3.5 / 3.5	35		QCC8B
914.5	959.5	NDF14/59	3.5 / 3.5	35	CT1	TO39-3
		NDF59/14	3.5 / 3.5	35		TO39-3
		NDF1459	3.5 / 3.5	35		QCC8C
		NDF5914	3.5 / 3.5	35		QCC8C



**SAW Filters for FRS & PMR**

Center Frequency (MHz)	Bandwidth (MHz)	Insertion Loss (dB)	Rejection (dB)	I/O Impedance	Package
398, 402, 406, 408, 410 415, 416, 418, 422, 425 426, 430, 434, 436, 438 442, 444, 446, 448, 450 454, 458, 462, 465, 468 469, 470, 474, 478, 482 486, 490, 494, 498, 502 506, 510, 514, 518, 522 526	± 2.0	4.5 max.	50 min.	50Ω or 150Ω or 50Ω//10nH	TO-39 F-11 QCC8C QCC8B DCC6



**SAW Filters for GPS**

Center Frequency (MHz)	Part Number	-3dB Bandwidth (MHz)	Insert Loss (dB)	Package
1227.60	---	45	3.0	DCC6C (3.0 × 3.0-6)
1542.50	---	34	3.3	DCC6C (3.0 × 3.0-6)
1575.42	NDF9015	29	3.5	DCC6C (3.0 × 3.0-6)

