





TUNER DIODES

Package		Capacitance (pF) @ 1 MHz		Major Application
SOD-123 	SOD-323 	@ V _R = 1V	@ V _R = 28V	
BB721	BB721S	17.5 - 20.0	1.9 - 2.3	
BB729	BB729S	36.0 - 42.0	2.4 - 2.9	VHF Cable TV tuners
BB731	BB731S	62.0 - 76.0	2.9 - 3.4	VHF TV tuners, 41-170 MHz

BANDSWITCHING DIODES

Package		Capacitance (Ω) @ 50 to 100 MHz		Major Application
SOD-123 	SOD-323 	@ 1F = 3 mA	@ 1F = 10 mA	
BA782	BA782S	0.7	0.5	
BA783	BA783S	1.2	1.9	Tuners in the range of 50-1000 MHz