

VARICAPS IN PACKAGE SOT-23

TYPE	Alternative	C_{dr} pF		r_{sr} Ω	Q_{Br}	I_{Rr} nA	C_{d1}/C_{d2}	
		min	max	typ	min	max	min	max
BBY31	KB156A9	1.6	2.0	1.2		10	8.3(typ)	
BBY40	KB157A9	4.3	6.0	0.7			5.0	7.0
BBY42	KB158A9	2.4	3.0	1.0			12.0	16.0

VARICAPS IN PACKAGE SOD-123

TYPE	Alternative	C_{dr} pF		r_{sr} Ω	Q_{Br}	I_{Rr} nA	C_{d1}/C_{d2}	
		min	max	typ	min	max	min	max
BB515	KB156A91	1.85	2.3	0.5	450	10	8.0	9.8
	KB156C91	2.3	2.5			20	8.0	
	KB156B91	2.4	2.8			20	7.5	
BB619	KB157A91	2.4	2.9	0.7	300	10	12.5	15.0
	KB157C91	2.6	3.0			50	12.0	
	KB157B91	2.8	3.3			50	12.0	
BB620	KB158A91	2.9	3.4	1.3	100	20	19.5	25.0
	KB158C91	3.2	3.6		110	50	19.0	
	KB158B91	3.5	3.8		120		18.0	