

## Unbenannt

### Varicaps and varactor diodes

1SV217 Very wide range: 39 pF @ 2V (approx. 50pF @ 0.5V), pF @24V SOD323 (little smd block)  
1SV149 = BB112 =20 à 500pF 1 à 8V  
BA102 Special varicap diode for transmitters  
BA112 BB809 15---60pF 20v  
BB105 =205 UHF stripline  
BB112 = KV1235 =MVAM115 1SV149(1à8V 20-500pF) 30----450pF 12v inverse maxi  
varicap TO92 2-pin see KV1235  
BB119 AFC varicap axial  
BB130 560pF varicap, see KV1225  
BB204 =104=304 VHF 2x40pF TO92  
BB204B same 1.13  
BB209 =109 VHF 40pF stripline  
BB212 use 2 x BB112 or 2 x KV1235  
BB215 =205 in SMD SOD80 (round, MELF)  
BB221 =521AX UHF/SHF high-Q axial  
BB313 3 x 500 pF SIL6  
BB329 2---38pF 30vVHF axial  
BB405 = 2---11pF 30v = 505 UHF axial  
BB409 VHF/CATV varicap 45 pF axial  
BB509 see BB112 or KV1235  
BB510 SMD sot23 500pF varicap 1-8V  
BB515 improved BB215 smd SOD123 (little block) 2-10pF  
BB521AX see BB221  
BB521-SOT23 smd varicap 1.8pF miniature  
BB529 VHF AFC axial  
BB531 VHF super range 2-40 pF axial  
BB609 35pF axial  
BB619 3-45 pF SMD see BB629  
BB621 see BB521-SOT23  
BB629 Wide range 2.5-38 pF smd  
BB640 Siemens SHF varicap  
BB701 0.8-8pF high-Q SMD little block- very low noise  
BB801 same SOT23 SMD  
BB809 Axial widerange 4.5-43 pF  
BB811 UHF/SHF SMD Dubus SOD123 (little block) SOD123 1-9 pF  
BB813 TV/SAT as BB811 but wider range: 0.6-12 pF SOD123  
BB833 TV/SAT as BB813, even smaller: SOD323  
BB835 TV/SAT/SHF SOD323 0.5-9 pF  
BB814 2x40pF in SMD  
BB909 2.8-35 pF varicap axial  
BB910 axial, large range: 2.6-40 pF  
BB911 same, 2-55 pF  
BBY31 SMD UHF 10pF hi-Q prof.  
BBY40 40pF in SMD prof.  
DH71010-51 0.7 - 2 pF 0.5-24V Q=4300 @ 50 MHz SOT23 Fmax= 4 GHz  
DH71010-53 same dual  
DH71020-51 1.2 - 4 pF 0.5-24V Q=3900 @ 50 MHz SOT23 Fmax= 4 GHz  
DH71020-53 same dual  
DH71045-51 3.0 - 10pF 0.5-24V Q=3000 @ 50 MHz SOT23 Fmax= 3 GHz  
KV1235 560pF 9V high-Q (=KV 1215 etc.) = MV1401 = 1 V/500pF, 8 V/25 pF  
KV1225 550pF 25V high-Q =KV1226 per diode:  
KV1310 40pF high-Q TO92 = BB304  
KV1330 2x40pF 3-pin high Q  
MA4ST401 Varactor diode MA/COM smd 1-10 pF Q=250  
MV209 6-30pF TO92 Motorola high-Q (ex-equipment)  
MV1401 Motorola super-Q 30-600pF 1-10V Q=200 axial see KV1235  
MV2105 voir MV2109 6.86-100pF 30V  
MV2109 voir MV2105  
SMV1233 Alpha SOT23 single 1,5pF @ 1V - 0,4pF @ 6V - 15V max.