

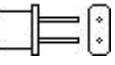
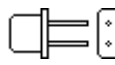
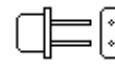
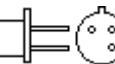


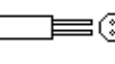


<b>5 x 3.2 SMD</b>  page C-6	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	5.0 x 3.2 x 1.0 0.20 x 0.13 x 0.04	<u>AA</u> =Fund.	5 x 3.2 4 pad	10 to 45 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard <u>H</u> = Tape/ R.
	<b>Part Number</b>	<b>AA</b>	<b>W</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>H</b>
<b>5 x 3.2 SMD</b>  page C-6	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	5.0 x 3.2 x 1.0 0.20 x 0.13 x 0.04	<u>AA</u> =Fund.	5 x 3.3 2 pad	10 to 45 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard <u>H</u> =Tape/ R.
	<b>Part Number</b>	<b>AA</b>	<b>Y</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>H</b>
<b>UM-1 (HC80)</b>  page C-7	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	7.7 x 3.0 x 8.6 0.31 x 0.12 x 0.34	<u>AA</u> =Fund. <u>BA</u> =3rd OT	UM-1	10 to 150 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC <u>J</u> =-40E to 85EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard <u>B</u> =Top Wire
	<b>Part Number</b>	<b>AA</b>	<b>H</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>A</b>
<b>UM-5 (HC52)</b>  page C-8	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	7.7 x 3.0 x 5.8 0.31 x 0.12 x 0.23	<u>AA</u> =Fund. <u>BA</u> =3rd OT	UM-5	15 to 150 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC <u>J</u> =-40E to 85EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard
	<b>Part Number</b>	<b>AA</b>	<b>Q</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>A</b>
<b>UM-4</b>  Page C-9	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	7.7 x 3.0 x 4.5 0.31 x 0.12 x 0.18	<u>AA</u> =Fund. <u>BA</u> =3rd OT	UM-4	20 to 150 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC <u>J</u> =-40E to 85EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard
	<b>Part Number</b>	<b>AA</b>	<b>D</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>A</b>
<b>TO-5</b>  page C-10	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	$\dot{\bar{I}}$ 9.6 x $\dot{\bar{I}}$ 6.7 $\dot{\bar{I}}$ 0.378 x $\dot{\bar{I}}$ 0.265	<u>AA</u> =Fund. <u>BA</u> =3rd OT	TO-5	5 to 150 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC <u>J</u> =-40E to 85EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard
	<b>Part Number</b>	<b>AA</b>	<b>N</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>A</b>
<b>HC51</b>  page C-11	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	19.2 x 8.9 x 19.7 0.76 x 0.35 x 0.78	<u>AA</u> =Fund. <u>BA</u> =3rd OT	HC51	1.0 to 20.0 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC <u>J</u> =-40E to 85EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard <u>B</u> =Top Wire <u>C</u> =Gullwing
	<b>Part Number</b>	<b>AA</b>	<b>M</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>A</b>
<b>HC6 (pin)</b>  page C-11	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	19.2 x 8.9 x 19.7 0.76 x 0.35 x 0.78	<u>AA</u> =Fund. <u>BA</u> =3rd OT	HC6	1.0 to 20.0 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC <u>J</u> =-40E to 85EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard
	<b>Part Number</b>	<b>AA</b>	<b>A</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>A</b>
<b>3 x 9 Cylindrical</b>  page C-12	Dimensions mm/inch	Mode/cut	Holder	Frequency	Tol. @ 25EC	Freq. Stability	Temp. Range	Load Cap.	Options
	$\dot{\bar{I}}$ 9.3 x $\dot{\bar{I}}$ 3.1 $\dot{\bar{I}}$ 0.37 x $\dot{\bar{I}}$ 0.12	<u>AA</u> =Fund. <u>BA</u> =3rd OT	3 x 9	3.5 to 60.0 MHz	<u>F</u> = ±30ppm <u>G</u> =±50ppm	<u>L</u> = ±50ppm <u>N</u> = ±100ppm	<u>E</u> =0E to 70EC <u>J</u> =-40E to 85EC	<u>00</u> =Series <u>20</u> =20pF	<u>A</u> =Standard
	<b>Part Number</b>	<b>AA</b>	<b>Z</b>	<b>20M00000</b>	<b>F</b>	<b>L</b>	<b>E</b>	<b>00</b>	<b>A</b>