





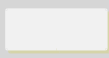







| MHz Range |

	Typ	Dimension	Frequency Range
	SMD1210	1.2 x 1.0 x 0.33 mm	36 ~ 80 MHz
	SMD1612	1.6 x 1.2 x 0.33 mm	20 ~ 80 MHz
	SMD2016	2.0 x 1.6 x 0.50 mm	16 ~ 90 MHz
	SMD2520	2.5 x 2.0 x 0.55 mm	11 ~ 80 MHz
	SMD3225	3.2 x 2.5 x 0.70 mm	8 ~ 60 MHz
	SMD5032	5.0 x 3.2 x 0.90 mm	8 ~ 150 MHz
	SMD1350	13.0 x 5.0 x 5.00 mm	3.5 ~ 100 MHz







AEC-Q200 available on request

| kHz Range |

	Typ	Dimension	Frequency Range
	SMD1610	1.6 x 1.0 x 0.50 mm	32.768 kHz
	SMD2012	2.0 x 1.2 x 0.35 mm	32.768 kHz
	SMD3215	3.2 x 1.5 x 0.80 mm	32.768 kHz
	SMD7015	7.0 x 1.5 x 1.30 mm	32.768 kHz
	SMD8038	8.0 x 3.8 x 2.50 mm	32.768 kHz

AEC-Q200 available on request

| XO |



	Typ	Dimension	Frequency Range
	SMD1612	1.6 x 1.2 x 0.70 mm	1 ~ 80 MHz   32.768 kHz
	SMD2016	2.0 x 1.6 x 0.80 mm	1 ~ 80 MHz   32.768 kHz
	SMD2520	2.5 x 2.0 x 0.90 mm	1 ~ 80 MHz   32.768 kHz
	SMD3225	3.2 x 2.5 x 1.00 mm	1 ~ 200 MHz
	SMD5032	5.0 x 3.2 x 1.30 mm	1 ~ 125 MHz
	SMD7050	7.0 x 5.0 x 1.50 mm	1 ~ 200 MHz

AEC-Q200 available on request


| TCXO | VCTCXO |

	Typ	Dimension	Frequency Range
	SMD2520	2.5 x 2.0 x 0.90 mm	13 ~ 52 MHz
	SMD3225	3.2 x 2.5 x 1.00 mm	8 ~ 52 MHz
	SMD5032	5.0 x 3.2 x 1.30 mm	10 ~ 40 MHz
	SMD7050	7.0 x 5.0 x 1.50 mm	5 ~ 40 MHz

| LVDS |

	Typ	Dimension	Frequency Range
	SMD5032	5.0 x 3.2 x 1.30 mm	0.750 ~ 312.5 MHz (fund.) 150 ~ 800 MHz (PLL)
	SMD7050	7.0 x 5.0 x 1.50 mm	13.50 ~ 250 MHz

| PECL |

	Typ	Dimension	Frequency Range
	SMD5032	5.0 x 3.2 x 1.30 mm	0.750 ~ 312.5 MHz (fund.) 150 ~ 800 MHz (PLL)
	SMD7050	7.0 x 5.0 x 1.50 mm	13.50 ~ 250 MHz