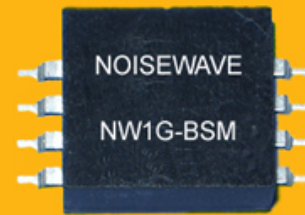




NW-B SERIES



Applications for these modules include built in test equipment, dithering for increased dynamic range of A/D converters, and as an economical source for bit error rate testing.

The unit comes in an industry standard package and is available in either TO-8 or SM pin packages. Utilizing small internal parts count the unit is economically priced and delivery is typically from stock.

Specifications:

Operating Temperature: -55 to +125 deg C
Storage Temperature: -65 to +150 deg C

MODEL +12VDC	MODEL +15VDC	MODEL +28VDC	FREQUENCY RANGE	FLATNESS (dB)	ENR(dB)	RL	I(max) (mA)
NW5M-B/12	NW5M-B/15	NW5M-B	200KHz—500MHz	+/- 0.50	31	50	10
NW1G-B/12	NW1G-B/15	NW1G-B	200KHz—1 GHz	+/- 1.00	31	50	10
NW2G-B/12	NW2G-B/15	NW2G-B	200KHz—2 GHz	+/- 1.5	31	50	10
NW3G-B/12	NW3G-B/15	NW3G-B	200KHz—3 GHz	+/- 1.5	31	50	10
NW4G-B/12	NW4G-B/15	NW4G-B	200KHz—4 GHz	+/- 2.0*	31	50	10
NW5G-B/12	NW5G-B/15	NW5G-B	200KHz—5 GHz	+/- 2.5*	31	50	10
NW5M-AB/12	NW5M-AB/15	NW5M-AB	200KHz—500 MHz	+/- 2.0	51	50	30
NW1G-AB/12	NW1G-AB/15	NW1G-AB	200KHz—1 GHz	+/- 2.0	51	50	30
NW2G-AB/12	NW2G-AB/15	NW2G-AB	200KHz—2 GHz	+/- 2.0	51	50	30
NW3G-AB/12	NW3G-AB/15	NW3G-AB	200KHz—3 GHz	+/- 2.0	51	50	30

NOTE:

Add SM for surface mount.
Otherwise TO-8 is standard

* Flatness is +/- 4.0 for SM Series

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