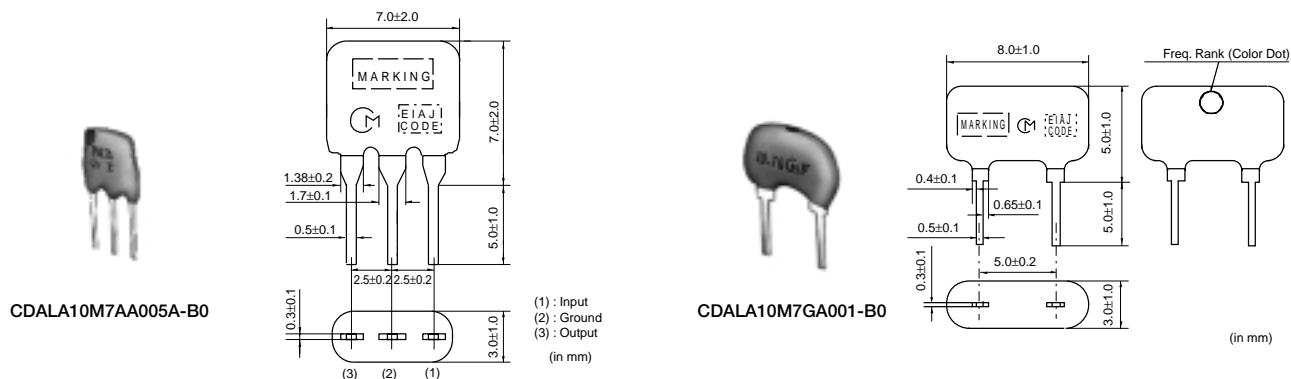


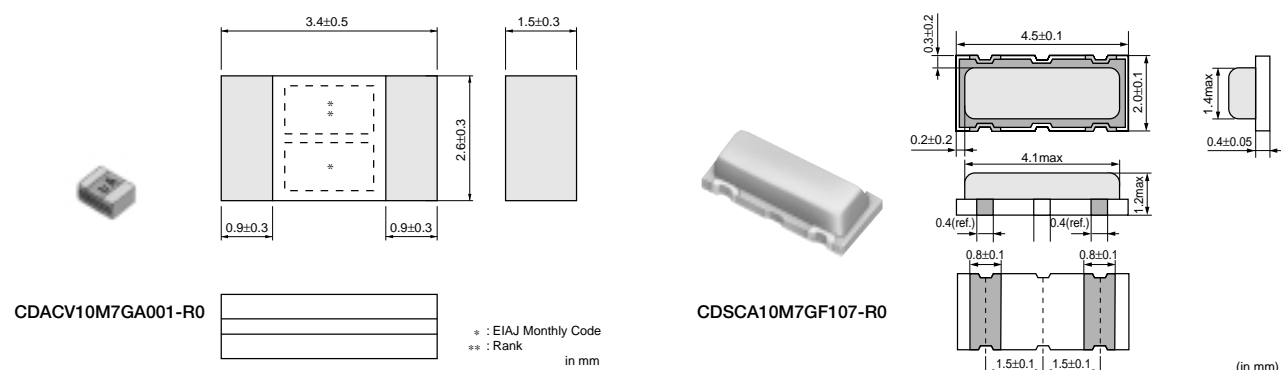
Discriminators for FM

● CDALA Series



Part Number	Center Frequency (fo) (MHz)	Recovered Audio 3dB BW (kHz)	Recovered Audio Output (mV)	Distortion (%)	IC	Detection Method
CDALA10M7AA005A-B0	10.700 ±30kHz	230 min.	260 min.	1.0 max.	CA3089E	Quadrature
CDALA10M7GA001-B0	10.700 ±30kHz	345 min.	25 min.	0.6 max.	CX-20029	Quadrature
CDALA10M7CA001-B0	10.700 ±30kHz	242 min.	35 min.	-	CX-20090	Quadrature
CDALA10M7AA019A-B0	10.700 ±20kHz	230 min.	120 min.	0.9 max.	HA1137W	Quadrature
CDALA10M7GA046-B0	10.700 ±30kHz	330 min.	280 min.	1.0 max.	LA1832	Quadrature
CDALA10M7GA048-B0	10.700 ±30kHz	400 min.	700 min.	1.0 max.	LA1835	Quadrature
CDALA10M7CA005A-B0	10.700 ±30kHz	100 min.	600 min.	6.0 max.	LA7770	Quadrature
CDALA10M7GA092-B0	10.700 ±30kHz	300 min.	60 min.	1.0 max.	TA2132P	Quadrature
CDALA10M7GA016-B0	10.700 ±30kHz	300 min.	within60 ~90mV	0.9 max.	TA8122AN	Quadrature
CDALA10M7GA018-B0	10.700 ±30kHz	300 min.	60 min.	0.9 max.	TA8132N	Quadrature
CDALA10M7CA040-B0	10.700 ±30kHz	130 min.	40 min.	0.7 max.	TEA5710	Quadrature

● Chip Type CDACV/CDSKA Series



Part Number	Center Frequency (fo) (MHz)	Recovered Audio 3dB BW (kHz)	Recovered Audio Output (mV)	Distortion (%)	IC	Detection Method
CDACV10M7GA001-R0	10.700 ±30kHz	fo±150 min.	55 min.	1.0 max.	CX-20029	Quadrature
CDACV10M7CA001-R0	10.700 ±30kHz	fo±150 min.	55 min.	1.0 max.	CX-20090	Quadrature
CDACV10M7GA069-R0	10.700 ±30kHz	330 min.	80 min.	1.0 max.	CXA1538N	Quadrature
CDACV10M7GA046-R0	10.700 ±30kHz	330 min.	280 min.	1.5 max.	LA1832	Quadrature
CDSKA10M7GF107-R0	10.700 (fn)	fn±80 min.	52 min.	3.0 max.	TA31272F	Quadrature
CDACV10M7GA016-R0	10.700 ±30kHz	300 min.	within60 ~90mV	0.9 max.	TA8122AN	Quadrature