



Data Sheet

 telephone  
949 252 0522

BACK

Product Category: Ceramic Resonator

Series Number	Package	Description	Last Modified
665	Surface Mount Ceramic	455 KHz Discriminator	Jan. 01 2007

## FEATURES

- Surface Mount Discriminator
- Communication use
- RoHs Compliant



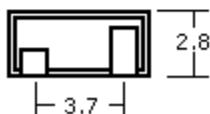
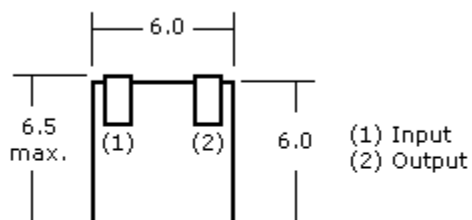
## OPERATING CONDITIONS / ELECTRICAL CHARACTERISTICS / PART NUMBER GUIDE

PART NO.	Center Frequency	Recovered Audio 3dB BW	Recovered Audio Output	Distortion Factor	Applicable IC
	(fo) (KHz)	(KHz) min.	(mV) min.	(At fn) (%) max.	-
665-455-24	455 ±2	±4.0	100 ±40	2.0	TA31136
665-455-28	455 ±2	±4.0	40 ±20	3.0	TA31142
665-455-29	455 ±2	±4.0	125 ±30	2.5	NE605
665-455-32	455 ±2	±4.0	40 ±20	3.0	TA31143
665-455-49	455 ±2	±4.0	45 ±20	3.0	MC3361
665-455-50	455 ±2	±4.0	65 ±20	4.0	CXA3117N

**NOTE:** Deviations on all parameters available. Please consult Oscilent for details.

**DEFINITIONS:** Click on the characteristic names above, for definitions of the particular characteristic.

### PACKAGE DIMENSIONS (mm)



**Oscilent Corporation** - CALL **949.252.0522**

18195 East McDermott Street . Building D . Irvine . CA 92614 . USA  
Fax: 949.252.0599 . E-Mail: Sales@Oscilent.com

**Series No.:** 665