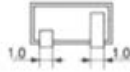


通信设备用陶瓷鉴频器

Ceramic Discriminator for Communication Equipment

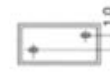
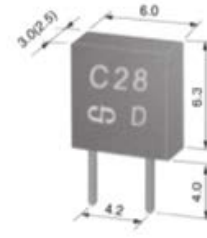
外形尺寸 DIMENSIONS



■ JTBM455CX3/CX7/CX24



■ JTBM455C4/16



■ JTBM455C3/7/28

主要参数 PRINCIPAL PARAMETERS

型号 Part No.	解调3dB带宽 Demodulation 3dB Band Width	解调输出 Demodulation Output(455kHz)	偏差因素 Distortion Factor (455kHz)	阻抗性能 Impedance Chan				
				谐振频率 Resonant Freq.Fr	反谐振频率 Antiresonant Freq.Fa	$\Delta F(Fa-Fr)$	谐振电阻 Resonant Resistance Rr	电容 Capacitance C
JTBM455C3					455 ± 1.5kHz	46 ± 5.0kHz	70 Ω max	550pF ± 20%
JTBM455C4					470 ± 1.0kHz	43 ± 2.0kHz	300 Ω max	140pF ± 20%
JTBM455C7	± 4.0kHzmin	340 ± 60mv	3.0%max					
JTBM455C10				429 ± 2.0kHz		51 ± 5.0kHz	70 Ω max	580pF ± 20%
JTBM455C16	± 4.0kHzmin	185 ± 40mv	2.0%max					
JTBM455C18	± 3.0kHzmin	180 ± 40mv	2.0%max					
JTBM455C21	± 4.0kHzmin	55 ± 20mv	2.0%max					
JTBM455C24	± 4.0kHzmin	100 ± 40mv	2.0%max					
JTBM455C25					465 ± 1.5kHz	45 ± 4.0kHz	300 Ω max	135pF ± 20%
JTBM455C28	± 4.0kHzmin	40 ± 20mv	3.0%max					
JTBM455C29	± 4.0kHzmin	125 ± 30mv	2.5%max					
JTBM455C32	± 4.0kHzmin	40 ± 20mv	3.0%max					
JTBM455C36	± 3.5kHzmin	145 ± 30mv	4.0%max					
JTBM455C39	± 4.0kHzmin	85 ± 20mv	2.5%max					
JTBM455C40	± 4.0kHzmin	40 ± 20mv	3.0%max					
JTBM455C49	± 4.0kHzmin	45 ± 10mv	3.0%max					
JTBM455C50	± 4.0kHzmin	64 ± 6.4mv	4.0%max					
JTBM455C61	± 3.0kHzmin	120mv min	2.0%max					
JTBM455C66	± 4.2kHzmin	40 ± 20mv	4.0%max					
JTBM455C70	± 5.0kHzmin	85 ± 10mv	4.5%max					

集成电路兼容性 IC Compatibility

型号 Part No.	集成电路制造商 IC Maker	集成电路型号 IC Number
JTBM455C3	Sony	CXA1184M
JTBM455C4	Sanyo	LA8610
JTBM455C7	Motorola	MC3357
JTBM455C10	Toshiba	TA8103F
JTBM455C16	Motorola	MC3372
JTBM455C18	Motorola	MC3371
JTBM455C21	Toshiba	TA31132

型号 Part No.	集成电路制造商 IC Maker	集成电路型号 IC Number
JTBM455C24	Toshiba	TA31136
JTBM455C25	Sony	CXA1484
JTBM455C28	Toshiba	TA31142
JTBM455C29	Philips	NE605
JTBM455C32	Toshiba	TA31143
JTBM455C36	Philips	NE606
JTBM455C40	Toshiba	TA31145
JTBM455C49	Motorola	MC3361
JTBM455C50	Sony	CXA3117
JTBM455C66	JRC	NJM2590
JTBM455C70	JRC	NJM2591

* 也有(f0) 450kHz的

Note1 Also available in 450kHz

* 也有贴面型的

Note2 Also available SMD part

* JTBM □□□□C □型/JTBM □□□□CX □型 (SMD) 要求外接不同部件

Note3 JTBM □□□□C □/JTBM □□□□CX □ parts (SMD) require different external component

* JTBM □□□□C □型/JTBM □□□□CX □型 (SMD) 系列 (用于正交检波)

Note4 JTBM □□□□C □/JTBM □□□□CX □ (SMD) series (for quadrature detection)