

RFQ

[Request For Quotation](#)

MAIN FEATURE

- Extra SMD Package, 2 pads, 10.7000MHz
- Low Cost and short lead time • Compatible to Murata CDACC Series

APPLICATION

- Clock oscillators for microprocessors
- Small electronic equipment and more



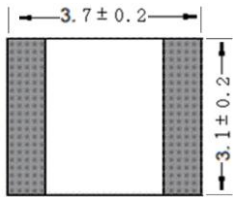
L3.7*W3.1*H1.4mm

STANDARD SPECIFICATION

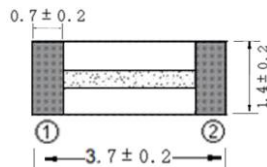
Part Number	Demodulation Output at F0 mv (Min.)	Distortion Factor at F0% (max.)	3dB Band Width kHz (max.)	Applicable IC Model No.
TGS CDCV 10.7MG1 TLF	25	1.0	345	CX-2009, CX-20111
TGS CDCV 10.7MG3 TLF	650	1.0	±150	TA7303P,TA7130, PC1028H,LA1150
TGS CDCV 10.7MG16 TLF	60-90	0.9	300	TA8122AN
TGS CDCV 10.7MG18 TLF	60-90	0.9	300	TA8132N
TGS CDCV 10.7MG33 TLF	45	0.7	250	TA2007
TGS CDCV 10.7MG80 TLF	65	1.0	300	TA2104AFN
TGS CDCV 10.7MG82 TLF	90	0.8	320	TA2099N
TGS CDCV 10.7MG92 TLF	60	1.0	300	TA2132P
TGS CDCV 10.7MC1 TLF	35	1.0	242	CXA1019M,CX-20091

DIMENSION (mm)

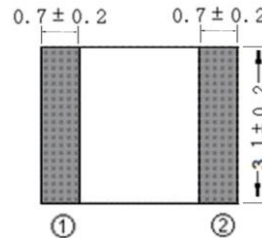
Top View



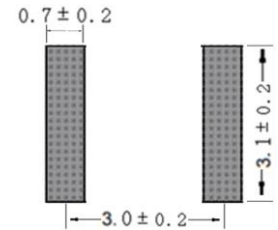
Side View



Bottom View



Solder Pattern



#1 In/Output #2 Output/Input

PART NUMBER GUIDE

Example: TGS CDCV10.7MG1 TLF

[Part Number and Part Code Structure](#)

TGS	CD	CV	10.7M	G1	T	LF	XX
1	2	3	4	5	6	7	8

- 1) TGS: Company Code
- 2) CD: Ceramic Discriminators
- 3) CV: SMD type, Outline Dimensions L3.7*W3.1*H1.4mm
- 4) 10.7M: Frequency Range in MHz, 10.70MHz
- 5) G1: Design Mode for IC
- 6) T: Packed in Tape/Reel, 3000pcs/Reel
- 7) LF: RoHS Compliant
- 8) XX: Internal Control Code; Blank: N/A