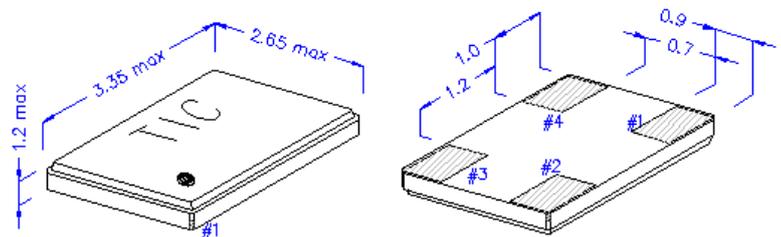




## Preview of Quartz Oscillator SMD 3.2X2.5

Part#: 12M288DEABKEKA-CX32254

- 1. Nominal Frequency -- 12.288 MHz
- 2. Holder Type -- SMD 3.2 x 2.5



Pin	Function
#1	Tri-State
#2	Ground
#3	Output
#4	Vdd

- 3. Dimension (mm) --
- 4. Frequency Stability -- +/-25ppm
- 5. Output Load -- 15 pF
- 6. Output Mode -- CMOS
- 7. Operating Temperature -- 20°C ~ +70°C
- 8. Storage Temperature -- -40°C ~ +85°C
- 9. Input Voltage -- 3.3V ±10%
- 10. Input Current -- 20mA
- 11. High Output Voltage -- 90% Vdd min
- 12. Low Output Voltage -- 10% Vdd max
- 13. Output Symmetry -- 40% / 60%
- 14. Output Rise Time -- 6nS max



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- 15. Output Fall Time -- 6nS max
- 16. Aging -- +/-5ppm / year
- 17. Package -- Tape & Reel
- 18. Marking -- TIC  
●12.288A
- 19. Others --

\*\*\* End of Preview \*\*\*