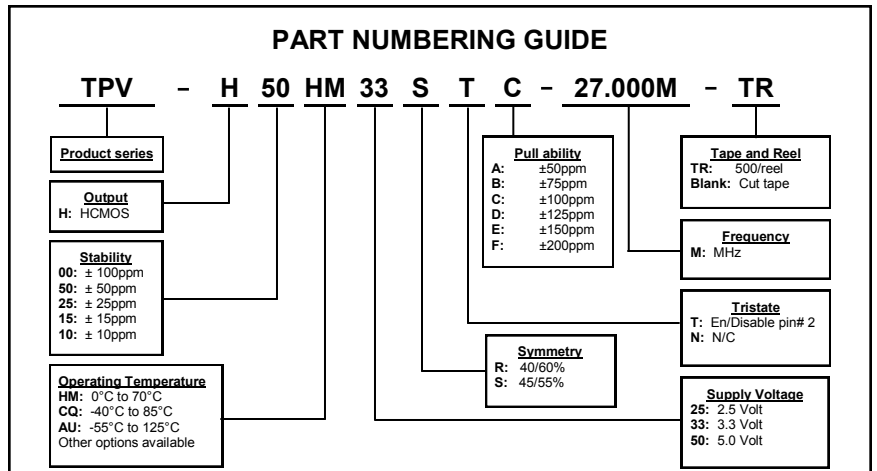
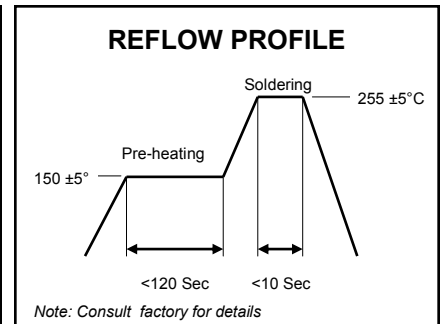
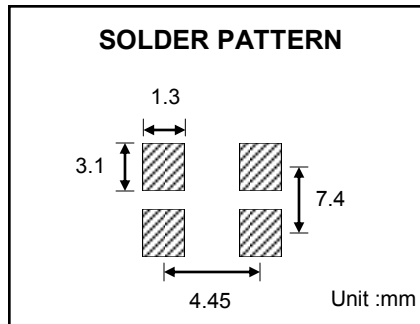
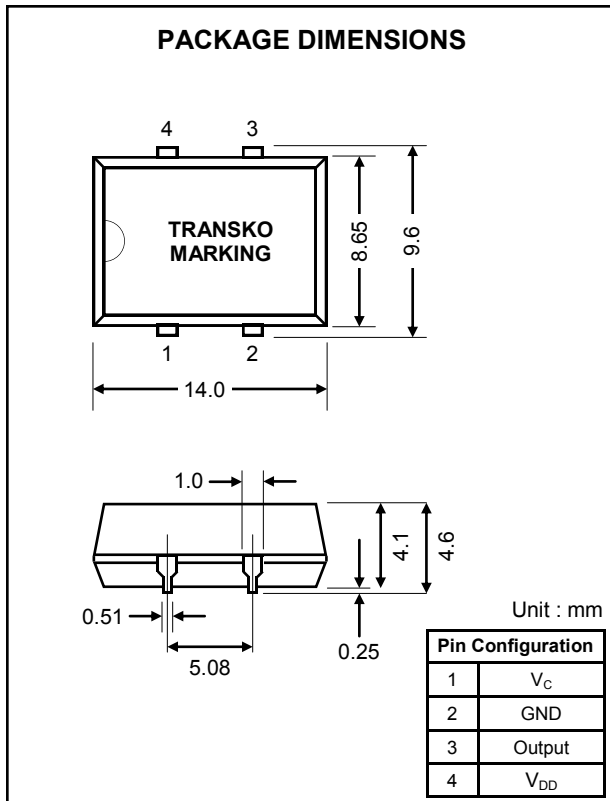


PLASTIC MOLDED SMD HCMOS VCXO (14.0 x 9.6 x 4.6mm)
FEATURES:

- HCMOS HIGH FREQUENCY RANGE
- LOW JITTER / LOW CURRENT
- SUITABLE FOR REFLOW



MODEL	TPV	
INPUT VOLTAGE	3.3 Vdc ±10%	5.0 Vdc ±10%
FREQUENCY RANGE	1.000 MHz ~ 200.000 MHz	
TEMPERATURE STABILITY	±20 ppm ~ ±100 ppm	
OPERATING TEMPERATURE	0°C ~ 70°C to -40°C ~ 85°C	
STORAGE TEMPERATURE	-55°C to 125°C	
INPUT CURRENT	55 mA max.	
OUTPUT '0' LEVEL (Vol)	0.1 V _{DD} max	
OUTPUT '1' LEVEL (Voh)	0.9 V _{DD} min	
SYMMETRY	45/55% or 40/60%	
RISE & FALL TIME	10 nS Max.	
PULLABILITY	± 50 ppm Min ±150 ppm max	
CONTROL VOLTAGE	1.65V ±1.65V	2.5V ±2.0V
LINEARITY	10% max.	
START UP TIME	10 mS max.	
OUTPUT LOAD	15 pF or 10TTL	30 pF or 10TTL
PHASE JITTER RMS	10 pS max	



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