

Features: 9 x 13 mm package, Tri-state Enable/Disable

PARAMETERS	EC301	EC302	EC303	EC304
Package Part#	S300			
Frequency Range (MHz)	1.0 ~ 50.0			
Frequency Stability (ppm)	+/- 100		+/- 50	
Operating Temp. Range (C)	0 ~ +70			
Supply Voltage (V)	4.5 ~ 5.5			
Supply Current (mA)	1.0 ~ 15 Max // 27.0 ~ 30 Max // 50.0 ~ 45 Max			
Rise & Fall Time (ns)	1.0 ~ 8 Max // 40.0 ~ 6 Max			
Outputs	10 TTL // 50 pF			
Output “0” Level (V)	0.4 Max // 0.5 Max			
Output “1” Level (V)	2.4 Min // Vcc - 0.5 Min			
Output Symmetry (%)	40 / 60			
Tristate Function	With	Without	With	Without

