

Features: 5.08 x 7 mm, Ceramic Package, 3.3V Series

PARAMETERS	EC281	EC282
Package Part#	S290	
Frequency Range (MHz)	1.8 ~ 66.7	66.7 ~ 100.0
Frequency Stability (ppm)	+/- 100	+/- 200
Operating Temp. Range (C)	-10 ~ +70	
Supply Voltage (V)	3.0 ~ 3.6	3.15 ~ 3.45
Supply Current (mA)	25 Max	
Rise & Fall Time (ns)	6 Max	7 Max
Start-Up Time (ms)	10 Max	15 Max
Outputs	20 pF // 5 TTL	15 pF // 5 TTL
Output "0" Level (V)	0.4 Max	0.5 Max
Output "1" Level (V)	2.7 Min	2.8 Min
Output Symmetry (%)	40 / 60	
Tristate Function	Without	

