

Features: 5 x 7 mm, Ceramic Package, 3 Volt Series

PARAMETERS	EC341	EC342	EC343	EC344
Package Part#	S270			
Frequency Range (MHz)	1.5 ~ 34.0	34.0 ~ 50.0	1.5 ~ 34.0	34.0 ~ 50.0
Frequency Stability (ppm)	+/- 100			
Operating Temp. Range (C)	0 ~ +70			
Supply Voltage (V)	+2.7 ~ +3.3			
Supply Current (mA)	8 Max	12 Max	8 Max	12 Max
Rise & Fall Time (ns)	15 Max			
Output Load	15 pF			
Output "0" Level (V)	10% of Vcc Maximum			
Output "1" Level (V)	90% of Vcc Minimum			
Output Symmetry (%)	40 / 60			
Tristate Function	Without		With	
E/D Phase Delay Time (ns)	N/A		100	

STANDARD AVAILABLE OPTIONS

Frequency Stability (ppm): +/- 50

