

Real Time Clock Specification List

Product	Interface	Date Format	Clock Format	Supply Voltage
DS1307	I2C, Serial	Day; Date; Month; Year	HH:MM:SS	4.5 to 5.5V
DS1337	I2C, Serial	Day; Date; Month; Year	SS:MM:HH	1.8 to 5.5V

Timer ICs Specification List

Product	Operating Mode	Channel	Frequency	Supply Voltage
ICM7556	Astable, Monostable	2	1MHz	2 to 18V
NE555	Astable, Monostable	1	500kHz	4.5 to 16V
NE556	Astable, Monostable	2	500kHz	4.5 to 16V
TLC551	Astable	1	1.8MHz	1 to 15V
TLC555	Astable	1	2.1MHz	2 to 15V