



HM9112/A/C

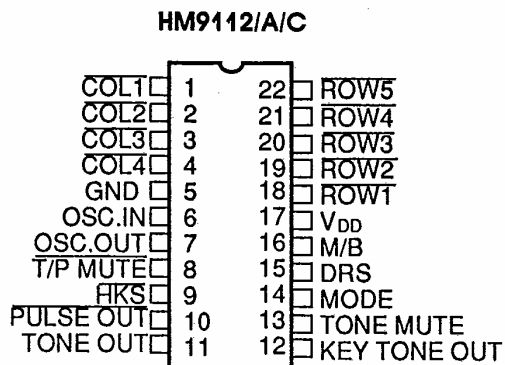
TONE/PULSE SWITCHABLE & 10 MEMORY DIALER

Features

- Tone/Pulse Switchable Dialer.
- Stores Ten 16-Digit Numbers for Repertory Dialing.
- One 31-Digit for Last Number Redial Memory.
- Auto Pause Access; 3.1 sec. per pause for HM 9112.
3.6 sec per pause for HM 9112A/C (2 sec pause time can be obtained by metal option.)
- Key-Tone Output for valid keypad entry recognition for both pulse mode and tone mode.
- Minimum tone duration=100ms and minimum intertone pause=106ms for rapid key-in.
- Use 3.579545MHz crystal.
- Pin selectable for M/B rate, flash time and pulse rate.
- M/B rate, flash time, pulse rate can be selected by M/B & DRS pin.

	M/B	DRS	M/B rate	Flash time	Pulse rate
HM9112/A	1	1	40:60	600ms	10PPS
	0	1	33:66	100ms	10PPS
	0	0	33:66	600ms	20PPS
	M/B	DRS	M/B rate	Flash time	Pulse rate
HM9112C	1	1	40:60	100ms	10PPS
	0	1	33:66	600ms	10PPS
	0	0	33:66	600ms	20PPS

Pin Assignment



Keyboard Scheme

COL1	COL2	COL3	COL4	
1	2	3		ROW1
4	5	6		ROW2
7	8	9		ROW3
*	0	#		ROW4
R/P	S	A	F	ROW5

S: Store A: Auto Dialing F: Flash
R/P: First touch after off-hook is redial function.
Others execute pause function.