

MC68HC12 Memory Map for DP256

Lab

Simulator

FFFF	Vector Address
FF00	EEPROM and Flash
8000	
7FFF	16kbytes External RAM
4000	
3FFF	12Kbytes Internal RAM
1000	
0FFF	4kbytes Internal EEPROM
400	
3FF	
200	Peripheral Area
1FF	
0000	HC12 Internal Registers

Code

Data

FFFF	
8000	External EEPROM
7FFF	16kbytes External RAM
4000	
3FFF	
1FFF	
1000	8 kbytes Internal EEPROM
BFF	
800	1 Kbytes Internal RAM
3FF	
200	Peripheral Area
1FF	
0000	HC12 Internal Registers