

**APPLICATIONS:**

- PDA
- Notebook PC
- POS

# ID242 Series Flash Memory Card

**FEATURES**

- Supply Voltage 5.0 V  $\pm$ 5% or 3.3 V  $\pm$ 0.3 V
- Erase Unit 64K word blocks
- Program/erase cycles, 100,000 cycles per block
- Parallel I/O interface
- External Dimensions 54.0 mm  $\times$  85.6 mm  $\times$  3.3 mm
- Conforms to PCMCIA Release 2.0 Card Use Connector
- Average Weight 30 g
- Operating Temperature Range 0°C to 60°C
- Storage Temperature Range -20°C to 65°C
- Not designed or rated radiation hardened.

**DESCRIPTION**

The SHARP ID242 series is a Flash Memory PC Card which conforms to PCMCIA/JEIDA Type I mechanical specifications. Custom panel designs are available.

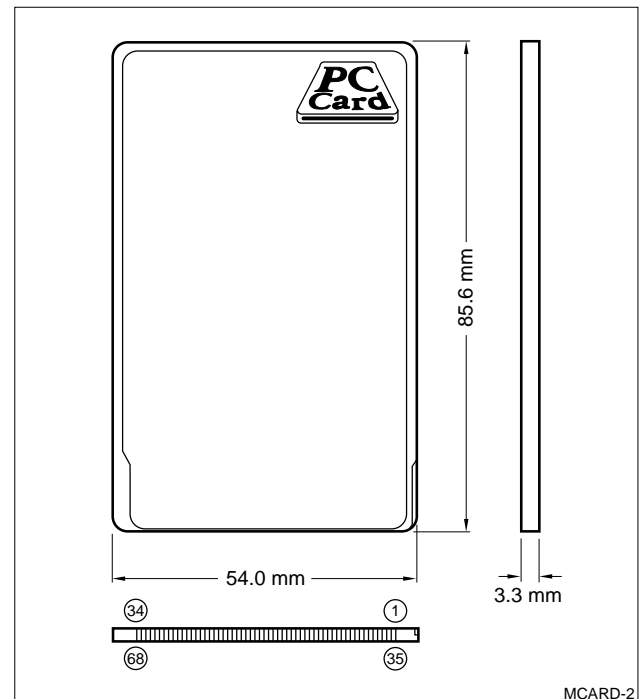
**ID2 SERIES**

Memory Type	Capacity (bytes)									
	1M	2M	4M	8M	16M	20M	32M	40M	48M	64M
Flash card ID241 series	★	★	★	★	★	★	★	★	★	
Flash card ID242 series		•	•	•	•					
Flash card ID243 series	•	•	•	•	•	•	•			★
Flash card ID244 series		•	•	•	•					
Flash card ID245 series		•	•	•	•					

**NOTES:**

- Available
- ★ Under Development

**IC MEMORY CARD**



MCARD-2