

# ICF-9000

CF Card Series SLC



## Features

CF Card Series SLC

## Specifications

|                                   |   |
|-----------------------------------|---|
| ATA Security                      |   |
| ATA Security                      | Yes                                     |
| Capacity (GB)                     |   |
| Capacity (GB)                     | 4GB~32GB                                |
| DC Power Input                    |   |
| DC Power Input                    | +3.3V~+5V single power supply operation |
| Dimensions                        |   |
| Dimensions                        | 42.8 x 36.4 x 3.3                       |
| Flash Type                        |   |
| Flash Type                        | SLC                                     |
| IDE Transfer Mode                 |   |
| IDE Transfer Mode                 | PIO mode 0-6                            |
|                                   | MwDMA mode 0-4                          |
|                                   | UltraDMA mode 0-7                       |
| Max. Power Consumption            |   |
| ConsumptionMax. Power Consumption | 0.75W (5V x 125mA@210mA)                |
| P/N                               |   |
| STD(0°C~+70°C)                    | ICF-9000CD-4GB                          |
|                                   | ICF-9000CD-8GB                          |
|                                   | ICF-9000CD-16GB                         |
|                                   | ICF-9000CD-32GB                         |
| WT(-40°C~+85°C)                   | ICF-9000WD-4GB                          |
|                                   | ICF-9000WD-8GB                          |
|                                   | ICF-9000WD-16GB                         |
|                                   | ICF-9000WD-32GB                         |
| S.M.A.R.T                         |   |
| S.M.A.R.T                         | Yes                                     |
| Sequential R/W                    |   |
| Sequential R/W                    | 110/100 MB/sec                          |
| Environment                       |   |

|                       |   |
|-----------------------|---|
| Operating Temperature | 0°C~+70°C (Standard)/-40°C~+85°C (Industrial) |
| Operating Vibration   | N/A   |
| Operating Shock       | 1500G/0.5ms                                   |
| Storage Temperature   | -55°C~+95°C                                   |

## Ordering Information

|                 |   |
|-----------------|---|
| ICF-9000WD-8GB  | ICF 50 PIN 8GB,Industrial CF card,iCF 9000,High Speed,SLC,-40°C~85°C,R:80MB/s W:70MB/s                  |
| ICF-9000WD-4GB  | ICF 50 PIN 4GB,Industrial CF card,iCF 9000,High Speed,SLC,-40°C~85°C,R:80MB/s W:70MB/s                  |
| ICF-9000WD-32GB | ICF 50 PIN 32GB,Industrial CF card,iCF 9000 Four Channels,High Speed,SLC,-40°C~85°C,R:110MB/s W:100MB/s |
| ICF-9000WD-16GB | ICF 50 PIN 16GB,Industrial CF card,iCF 9000 Four Channels,High Speed,SLC,-40°C~85°C,R:100MB/s W:70MB/s  |
| ICF-9000CD-8GB  | ICF 50 PIN 8GB,Industrial CF card,iCF 9000,High Speed,SLC,0°C~70°C,R:80MB/s W:70MB/s                    |
| ICF-9000CD-4GB  | ICF 50 PIN 4GB,Industrial CF card,iCF 9000,High Speed,SLC,0°C~70°C,R:80MB/s W:70MB/s                    |
| ICF-9000CD-32GB | ICF 50 PIN 32GB,Industrial CF card,iCF 9000 Four Channels,High Speed,SLC,0°C~70°C,R:110MB/s W:100MB/s   |
| ICF-9000CD-16GB | ICF 50 PIN 16GB,Industrial CF card,iCF 9000 Four Channels,High Speed,SLC,0°C~70°C,R:100MB/s W:70MB/s    |