



Introduction:

This Compact Flash is for use with SuperPro serie programmers witch can work in stand-alone mode. It permit to stock components algorithm and data programs to use the programmers without computer. CF-1GB can be used also with electronics motherboard to store data programs or for any others applications requiring industrial grade quality cards.

Features:

Size : 1 Gbits
Speed : 100x - 120x
Read speed : 12 - 15 Mb/s
Write speed : 8 - 10 Mb/s
SLC NAND Flash Memory. Type I. Industrial grade.
Plug&Play compatible. Forward and backward compatibility.
Supply voltage : 3,3V / 5,0V
Operating current at 5,0V : 0,2mA (Sleep mode), 15mA (Stand by mode), 65mA(Operating mode).
Operating current at 3,3V : 0,2mA (Sleep mode), 8mA(Stand by mode), 40mA(Operating mode).
Durability : 10.000 insertion/removal cycles.
Acces time : 150nS
Operating temperature : 0°C at +70°C.
Storage temperature : -40°C at +85°C.
Dimension : 42,8 x 36,4 x 3,3mm

Device insertion of the C-F card:



Original card with serial number:



Item includes:

A Compact-Flash card.
A plastic pack.
Technical datasheet available in English.