

Product Overview

LC74732W: Display Controller, Video On-Screen

For complete documentation, see the data sheet.

LC74732W is a video on-screen display controller IC. It displays characters and patterns on a TV screen under the control of a microcontroller. This IC displays 16 x 16-dot characters and up to 12 lines of text with 24 characters per line.

Features

- Text structure: 12 lines x 24 characters (Up to 288 characters)
- Character format: 16 x 16 dots
Character display clock frequency: about 9 MHz
- Character sizes: Four sizes each in the horizontal and vertical directions with the size set in line units.
- Number of characters supported : 512 (internal)
Up to 8192 using an external ROM (for Japanese)

For more information please contact your local sales support at www.onsemi.com.

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