

Documentation:
[Leopard Imaging HD Camera board](#)

Applications Include:
High Definition Video

Digital Camera Development

Warranty
1 year from date of purchase

Leopard Imaging HD Camera Board kit for DM355 EVM



Part #: 702168

Leopard Imaging HD Camera Board kit for DM355 EVM

Hardware Features

- 1/2.5 Inch 5-Megapixel CMOS High Definition Digital Imager
- 12-bit Digital output with Line and Frame Synchronization
- Support for 2592 x 1944 (full resolution), QXGA, UXGA, SXGA, XGA, VGA and custom format
- High Resolution lens

Hardware Compatibility Features

- Compatible with TMS320DM6446 DaVinci EVM and TMS320DM355 EVM.

Software Included in kit

- HD Camera Source Code and Binary Files for DM355 EVM
- HD Camera Linux Drivers and Example for DM355 EVM

Application Solutions

- Ridge Run Linux SDK for DM355 EVM
- QNX Neutrino RTOS Board Support Package (BSP) for DM355 EVM

What's Included

- Leopard Imaging HD Camera and adapter board
- CD Rom with HD Camera Source code and Binary Files, User Guides, and Quick Start Guide

Do You Need ?

- TMS320DM355 Evaluation Module, part# 702065
- TMS320DM6446 Evaluation Module, part# 702040
- XDS510USB PLUS JTAG Emulator, part# 701905
- Full License of Code Composer Studio™ IDE software

