



Sales: (281) 494-4500 x113

Search


[Advanced Search](#) | [Search Tips](#)

Categories

[AppBox](#)
[JTAG Emulators](#)
[Target Boards](#)
[Software](#)

Support

[Drivers and Downloads](#)
[Repairs and Returns](#)
[Warranty Information](#)

Company

[About Spectrum Digital](#)
[Contact Us](#)
[Maps and Directions](#)
[Authorized Resellers](#)
[Terms and Conditions](#)

[Home](#) [Target Boards](#) [OMAP-L137/TMS320C6747 Floating Point Starter Kit](#)
[Home](#) [Target Boards](#) [OMAP](#) [OMAP-L137/TMS320C6747 Floating Point Starter Kit](#)

OMAP-L137/TMS320C6747 Floating Point Starter Kit



Price: sales@spectrumdigital.com
 SKU: 702210-0001
 Weight: 1.60 LBS

Related Products

DSP Starter Kit (DSK) for the TMS320VC5510

DSP Starter Kit (DSK) for the TMS320C6713
\$449.00

OMAP-L137 Prototyping Module
\$119.00

Multichannel Audio Board for DA830 EVM / OMAP-L137 Starter Kit
\$599.00

User Interface Board for DA830 EVM, DA830 EVM / OMAP-L137 Starter Kit

You Recently Viewed...

OMAP-L137/TMS320C6747 Floating Point Starter Kit

Product Description

Hardware Features

- Texas Instruments OMAP-L137 device with a 300Mhz C674x VLIW DSP floating point processor and an ARM926EJ-S processor operating up to 300 Mhz.
- 64 Megabytes SDRAM
- SPI Boot EEPROM
- 2 Port Ethernet Phy/Switch
- SD/MMC/MMC PLUS media card interfaces
- TLV320AIC3106 Stereo Codec
- USB 1.1 Full Speed Interface
- USB 2.0 High Speed Interface
- RS-232 Interface
- On chip real time clock
- Configurable boot load options
- 4 user LEDs / 4 position user DIP switch
- Single voltage power supply (+5V)
- Expansion Connectors for daughter card use
- Embedded USB to JTAG Emulation
- 14 Pin TI JTAG and 20 Pin ARM JTAG interfaces.
- RoHS Compliant

Software Features

- OMAP-L137 EVM Specific version of Code Composer Studio IDE? 3.3
- Board Test/Sample Code
- Compatible with Spectrum Digital JTAG emulators.
- Compatible with MontaVista Linux
- Compatible with Windows 2000 / XP / Vista

What's Included

- OMAP-L137/TMS320C6747 Starter Kit Board
- EVM board specific version of Code Composer Studio IDE?
- Demo version of MontaVista Pro 5.0
- Quick Start Guide
- USB Cable
- Ethernet Cable
- RS-232 Cable
- Stereo cable
- Power Supply and line cords (US, UK, Euro)

Do You Need ?

- OMAP-L137 Starter Kit Prototyping Module, part# 702220
- XDS510USB PLUS JTAG Emulator, part# 701907
- [Multi-Channel Audio Daughter board](#), Part# 702222.

Warranty Information

30 Day Warranty

Find Similar Products by Category

[Target Boards](#)
[Target Boards](#) [OMAP](#)

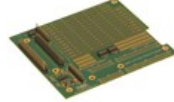
Customers Who Viewed This Product Also Viewed



Multichannel Audio Board for DA830 EVM / OMAP-L137 Starter Kit
\$599.00
[Add To Cart](#)



DSP Starter Kit (DSK) for the TMS320C6713
\$449.00
[Add To Cart](#)



OMAP-L137 Prototyping Module
\$119.00
[Add To Cart](#)



TMS320C6416 (1 Ghz) DSP Starter Kit (DSK)

All prices are in USD. Copyright 2020 Spectrum Digital Incorporated. [Sitemap](#) | [Shopping Cart Software](#) by BigCommerce