

Enter keyword, item, model or part #

Additional Resources



△ My Account ∨

Ä

Overview

PRODUCTS

SOLUTIONS

TOOLS AND RESOURCES

SUPPORT

EDUCATION

ABOUT

ORDER NOW

Documentation

Part Number: EV06P90A

EVB-LAN8670-RMII ☆

Download Primary User Guide

- RMII to 10BASE-T1S interface card
- Reduced Media Independent Interface (RMII)
- Connects to MCUs offering RMII
- Connects to Microchip MCU evaluation boards
- Screw terminal for direct cable connection

Read More

In Stock: 96 (Processes Immediately) When can I get more? 6 Quantity: 1 Buy Now

Overview

The EVB-LAN8670-RMII enables 10BASE-T1S Ethernet communication with for instance the SAM E54 Curiosity Ultra Development Board or the SAM E70 Xplained Ultra Evaluation Kit.

System Requirements

System Requirements: SAM E54 Curiosity Ultra Development Board or SAM E70 Xplained Ultra Evaluation Kit

All Application Notes

Documentation

Title \$		
EVB-LAN8670-RMII User's Guide	→ Download	☆
EVB-LAN8670-RMII PCB Data Package	→ Download	☆

Application Notes

Title ♦	Date	Document Category
MPLAB® Harmony v3 LAN867x Driver Example Application Note	06 Jul 2023	Application Notes

Silicon Products

Product	Title
LAN8670	10BASE-T1S Single Pair Ethernet PHY
LAN8671	10BASE-T1S Single Pair Ethernet PHY
LAN8672	10BASE-T1S Single Pair Ethernet PHY

Additional Resources

SAM E54 CURIOSITY ULTRA DEVELOPMENT BOARD

SAM E70 XPLAINED ULTRA EVALUATION KIT



Corporate Responsibility

Support at Every Step
We are committed to partnering with you and making sure you have what you need to succeed.

Learn About Support

Support **Quick Links** About Microchip Forums Microchip Direct Company Microchip University Careers AVR Freaks Contact Us Design Help myMicrochip Media Center Technical Support Blogs Reference Designs **Export Control Data** Investor Relations

MICROCHIP Microchip Technology Inc.

2355 West Chandler Blvd.

Chandler, Arizona, USA









Legal Privacy Notice



© Copyright 1998-2023 Microchip Technology Inc. All rights reserved. Shanghai ICP Recordal No.09049794

PCNs

Parametric Search