

1 Wstęp

Przedstawiony dokument oraz urządzenie powstało na podstawie tekstu *Turbo BDM Light ColdFire interface* autorstwa Daniela Malik [1].

Opisany interfejs jest przeznaczony do uruchamiania sprzętu i oprogramowania z wykorzystaniem modułu BDM (*Background Debug Mode*) oraz JTAG (*Joint Test Action Group*) dostępnego w mikrokontrolerach rodziny ColdFire [2] firmy Freescale. Zapewnia połączenie pomiędzy modulem docelowym a komputerem klasy PC przez port USB. Umożliwia sterowanie jednostką CPU za pomocą bloku emulatora BDM w celu odczytywania/zapisywania rejestrów, pamięci, uruchomienia i śledzenia programów itd.



Rysunek 1: Widok zmontowanego układu

2 Budowa

2.1 Schemat i montaż

Całkowity schemat ideowy przedstawia rys. 2. Interfejs TBLCF składa się głównie z następujących elementów:

- mikrokontrolera MC68HC908JB16 firmy Freescale,
- układu 74HC14,
- elementów RC.

Interfejs TBLCF został wyposażony w jednostkę MC68HC90JB16 [3] ze względu na USB bootloader, który został wcześniej wprogramowany do pamięci flash przez producenta. Umożliwia to programowanie JB16 bez konieczności korzystania z dodatkowego sprzętu, które odbywa się bezpośrednio za pomocą portu USB.

Układ 74HC14 służy jako konwerter poziomów sygnałów logicznych BDM. Warto zwrócić uwagę, że 74HC14 jest zasilany z złącza BDM. Poziom napięcia sygnału VCC może się zatem znajdować w przedziale od 3.3V do 5V. W przypadku gdy 74HC14 jest zasilany napięciem 3.3V rezystory R7 i R8 nie będą w stanie podciągnąć napięcia sygnałów powyżej 3.3V. Spowodowałoby to nieprawidłowe funkcjonowanie jednostki JB16, która interpretuje stan wysoki jedynie jako 5V. Aby rozwiązać ten problem, zostały dodane diody D1 i D2 aby zwiększyć poziomy napięć.

Konieczne okazało się zaprojektowanie nowej płytki drukowanej. W oryginalnym opisie interfejsu przedstawiono urządzenie oparte na jednostki JB16 w niedostępnej już obudowie SO20W. Obecnie producent produkuje ten procesor jedynie w obudowie SO28W.

Zmodyfikowana wersja interfejsu wymaga wykonanie jednostronnego obwodu drukowanego (dolna warstwa, rys. 4). W zdecydowanej większości wykorzystano elementy typu SMD oraz w nie wielkiej ilości elementy przelotowe. Zestawienie elementów zawiera tab. 1, sposób rozmieszczenia na płytce przedstawia rys. 3.

Turbo Bdm Light

G Psacharopoulos



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Electronic Engineering and Information Science Jing Hua Yin, Bo Su, Dong Xing Wang, 2014-07-08 Selected peer reviewed papers from the 2014 International Conference on Electronic Engineering and Information Science ICEEIS 2014 June 21 22 2014 Harbin China *Manual of Electrical Undertakings* ,1909 **Rudder** Thomas Fleming Day, 1956 Manual of Electrical Undertakings and Directory of Officials ,1909 TIMS/ORSA Bulletin Institute of Management Sciences, 1987 Contains abstracts of papers presented at the ORSA TIMS Joint National Meetings *Government Executive* ,1991 **The Rudder** ,1956 **Future Spacecraft Propulsion Systems and Integration** Paul A. Czysz, Claudio Bruno, Bernd Chudoba, 2017-08-30 The updated and expanded third edition of this book focuses on the multi disciplinary coupling between flight vehicle hardware alternatives and enabling propulsion systems It discusses how to match near term and far term aerospace vehicles to missions and provides a comprehensive overview of the subject directly contributing to the next generation space infrastructure from space tourism to space exploration This holistic treatment defines a mission portfolio addressing near term to long term space transportation needs covering sub orbital orbital and escape flight profiles In this context a vehicle configuration classification is introduced covering alternatives starting from the dawn of space access A best practice parametric sizing approach is introduced to correctly design the flight vehicle for the mission This technique balances required mission with the available vehicle solution space and is an essential capability sought after by technology forecasters and strategic planners alike *Scientific and Technical Aerospace Reports* ,1988 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Technical Abstract Bulletin ,1979 Official Gazette of the United States Patent and Trademark Office ,2001 **Motor Cycling and Motoring** ,1983 Embedded Systems Programming ,1996-07 *Fishing Gazette* ,1956 **Food Processing** ,1986 *Congressional Record* United States. Congress, 1971 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 **Circuit Cellar Ink** ,1996 **Japanese Technical Periodical Index** ,1986 **IEEE Membership Directory** Institute of Electrical and Electronics Engineers, 1988 **International Aerospace Abstracts** ,1983

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