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Serial EEPROM Cross Reference Guide

SERIAL EEPROM CROSS REFERENCE GUIDE Size (bits) MCHP Part # Atmel Part # Catalyst Part # Fairchild Part # Philips / Signetics Part # Rohm Part # ST Part # Xicor Part # 128 To 1024K I2C™ Devices (Microchip's B Revision Devices Do Not Use Address Pins A0, A1 And A2. These Pins Have No Jan 5th, 2024

PIC16F84A 18-pin Enhanced Flash/EEPROM 8-Bit MCU Data Sheet

Devices Included In This Data Sheet: • PIC16F84A • Extended Voltage Range Device Available (PIC16 LF 84A) High Performance RISC CPU Features: • Only 35 Single Word Instructions To Learn • All Instructions Single Cycle Except For Program Branches Which Are Two-cycle • Operating Speed: DC - 20 MHz Clock Input DC - 200 Ns Instruction Cycle Feb 3th, 2024

PIC16F8X, 18-Pin FLASH/EEPROM 8-Bit MCU Data Sheet

Identification System” At The Back Of This Data Sheet To Specify The Correct Part Number. There Are Four Device “types” As Indicated In The Device Number. 1. F, As In PIC16F84. These Devices Have Flash Program Memory And Operate Over The Standard Voltage Range. 2. LF, As In PIC16 LF84. Jan 7th, 2024

PIC16F84A 18-pin Enhanced Flash/EEPROM 8-Bit MCU Data ...

Data EEPROM Memory Have The Address Range 0h-3Fh. More Details On The EEPROM Memory Can Be Found In Section 5.0. Additional Information On Device Memory May Be Found In The PICmicro™ Mid-Range Reference Manual, (DS33023). 2.1 Program Memory Organization The PIC16FXX Has A 13-bit Program Counter Capable Of Mar 2th, 2024

1-Mbit Serial I²C Bus EEPROM - STMicroelectronics

Description M24M01-R M24M01-DF 6/47 DocID12943 Rev 14 1 Description The M24M01 Is A 1 Mbit I2C-compatible EEPROM (Electrically Erasable PROgrammable Memory) Organized As 128 K × 8 Bits. The M24M01-R Can Operate With Jan 12th,

2024

32-Kbit Serial SPI Bus EEPROM With High-speed Clock

See Section 10: Package Information For Package Dimensions, And How To Identify Pin-1. 633 \$ # 1 (/,\$ 36## 7!) \$- XXX Memory Organization M95320-W M95320-R M95320-DF 8/48 DocID5711 Rev 16 2 Memory Organization The Memory Is Organized As Shown In The Following Figure. Figure 3. Block Diagram 06 Feb 13th, 2024

1K Microwire Compatible Serial EEPROM

⌘ 2002-2013 Microchip Technology Inc. Ds20001749k-page 5 93aa46a/b/c, 93lc46a/b/c, 93c46a/b/c Figure 1-1: Synchronous Data Timing Table 1-3: Instructio Jan 11th, 2024

EEPROM Cross Reference List

AT93 Atmel Non-Volatile Memory, 3-wire Serial Bus Interface C C = CMOS XX 46 = 1K, 56 = 2K, 57 = 2K With Shorter Address, 66 = 4K Blank/A/C Blank = X8 Or X16 Organization, A = X16 Org., C = X16 Org. With Schmitt Trigger Inputs Blank/R/W

Blank = Normal Pin Out, R = Rotated Die P Mar 9th, 2024

Basic Serial EEPROM Operation

Microchip's Default Conditions For The 3-wire And 2-wire Serial EEPROMs To Allow The System Designer To Utilize The Benefits Of Serial EEPROMs. 3-WIRE BUS OPERATION PRIMER Many Serial EEPROM Data Sheets Are Written In A Conventional Memory Data Sheet Format Which Empha-sizes The Featu Apr 17th, 2024

ROM, EPROM, And EEPROM Technology

Of ROM Architectures (NOR, NAND, Etc.) Are Detailed In The Flash Memory Section (Section 10) As They Use The Same Principle. Figure 9-3 Shows An Array Of Storage Cells (NAND Ar Chitecture). This Array Consist Feb 10th, 2024

18-pin Flash/EEPROM 8-Bit Microcontrollers

Contact Your Microchip Regional Sales Office. 2.4 ROM Devices Some Of Microchip's Devices Have A Corresponding Device Where The Program Memory Is A ROM. These Devices Give A Cost Savings Over Microchip's Traditional User Programmed Devices (EPROM, EEPROM). ROM Devices (PIC16CR8X) Do Not Allow Serializati Apr 4th, 2024

PIC16CE62X OTP 8-Bit CMOS MCU With EEPROM Data Memory

1999 Microchip Technology Inc. DS40182C-page 3 PIC16CE62X 1.0 GENERAL DESCRIPTION The PIC16CE62X Are 18 And 20-Pin EPROM-based Members Of The Versatile PICmicro ® Family May 15th, 2024

EEPROM Emulation For Gen 2 C2000 Real-Time MCUs (Rev. A)

Figure 4-1 Shows The Directory Structure Of The Generation 2 C2000 MCUs_EEPROM Directory. Figure 4-1. F28xxx_EEPROM Directory Structure As Shown, Each F28xxx Generation Has Its Own Folder That Contains Subfolders. The Flash API And Header Files For Each Generation Are Provided. The Example Feb 1th, 2024

CE27 EEPROM PROGRAMMING SOFTWARE REFERENCE MANUAL

The CE27 Is Used To Program The VXR-7000 Desktop Repeater. With The CE27 Programming Software, You Can Quickly And Easily Program The Vertex VXR-7000 Repeater's Channels And Configuration From Your Personal Computer. In The Event Of An Accidental Memory Failure, Repeater Memory And Co Mar 12th, 2024

D2XX EEPROM Programming Examples - FTDI

FTDI's D2XX Drivers Allow For Users To Read And Program The EEPROM Directly. Refer To D2XX Programmer's Guide Section 4 EEPROM Programming Interface Functions. The D2XX Drivers Should Be Installed On The PC For These Examples To Work. These Programming Functions Could Be Used In A Production Environment.

1.2 Scope Apr 15th, 2024

ESD Testing Of An EEPROM-Based Multichip Module

Device Was Proven To Be A Class II Device Per MIL-STD-1686C (Human Body Model Or HBM). The MCM Circuit The MCM Circuit Was Composed Of Eight Hitachi HN58C1001 EEPROMs And Three UTMC UT54ACT244 Uni-directional Buffer Chips (see Attachment To This D May 19th, 2024

EEPROM Emulation In STM32F0xx Microcontrollers

256 Elements (1- Kbyte Page) Page0 Page1 Var1 Virtual Address 5555h Var2 Virtual Address 6666h Var3 Virtual Address 7777h. AN4061 Implementing EEPROM Emulation Doc ID 022893 Rev 1 9/19 Figure 3. D Jan 16th, 2024

12-Bit DAC With EEPROM Memory In SOT-23-6

Mar 26, 2009 · The MCP4725 Is A Low-power, High Accuracy, Single Channel, 12-bit Buffered Voltage Output Digital-to-Analog Convertor (DAC) With Non-volatile Memory (EEPROM). Its On-board Precision Output Amplifier Allows It To Achieve Rail-to-rail Analog Output Swing. The DAC Input And Configuration Data Jan 4th, 2024

Using The EEPROM Memory In AVR-GCC

Using The EEPROM Memory In AVR-GCC Tutorial (c) Dean Camera, 2006.
Dean_camera@hotmail.com What Is The EEPROM Memory And Why Would I Use It? Most Of The AVR's In Atmel's Product Line Contain At Least Some Internal EEPROM Memory. EEPROM, Short For Electronically Erasable Read-Only Memory, Is A For Feb 3th, 2024

Using The EEPROM Memory In AVR-GCC - GitHub

Now Provided By The Module Of Avr-libc. There Are Ve Main Types Of EEPROM Access: Byte, Word, Dword, Oat And Block. Each Type Has Three Types Of Functions; A Write, An Update, And A Read Variant. Apr 14th, 2024

Zed-Full Key Programmer EEprom Application Price List Jan ...

Zed-Full Eeprom Application List www.abkeys.com 20 01 2021 Package Name
Standard Description Supported Models Credit Price \$ Price DHS EEPROM038 Yes
TOYOTA, LEXUS ECU FUJITSU 4C TRANSPONDER, Feb 6th, 2024

Immo Eeprom Programmer - Chords.rukeba.com

September 8th, 2020 - Iprog ECU Programmer Updated To V82 This Article Is
Available With Iprog V82 Free Download Link And Win7 Installation Guide Test
Reports Etc Iprog ECU Programmer Is A Powerful Tool Can Do 1 Airbag Airbag Read
And Erase Crash To Some Cars Read And Erase DTC Repair CFG 2 Car Functions Car
Radio DPF OFF ECU IMMO Key Apr 2th, 2024

Supervisory Circuits With EEPROM Serial 16-Kb I2C ...

With Brown Out Protection And A Watchdog Timer Are Integrated Together In Low
Power CMOS Technology. Memory Interface Is Via An I2C Bus. The 1.6–second
Watchdog Circuit Returns A System To A Known Good State If A Software Or
Hardware Glitch Halts Or “h Mar 9th, 2024

Supervisory Circuits With I2C Serial CMOS EEPROM ...

The 1.6-second Watchdog Circuit Returns A System To A Known Good State If A Software Or Hardware Glitch Halts Or “hangs” The System. The CAT1161 Watchdog Monitors The SDA Line, Making An Additional PC Board Trace Unnecessary. The Lower Cost CAT1162 Does Not Have A Watchdog Timer. The Power S Feb 7th, 2024

Two-wire Serial EEPROM

Note: 1. V_{IL} Min And V_{IH} Max Are Reference Only And Are Not Tested. Table 2-1. Pin Capacitance(1) Applicable Over Recommended Operating Range From T_A = 25°C, F = 1.0 MHz, V_{CC} = +1.8V Symbol Test Condition Max Units Conditions C I/O Input/Output Capacitance (SDA) 8 PF V I/O = 0V C IN Input Capacitance (A 0, A 1, A 2, SCL) 6 PF V IN = 0V ... Apr 6th, 2024

There is a lot of books, user manual, or guidebook that related to Eeprom 93c56

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