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Controller Solution Introduction
EtherCAT in 20 minutes EtherCAT
Slave Hardware and Software

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Introduction to EtherCAT Altivar
Variable Speed Drives from
Schneider Electric

DieBieSlave - LAN9252 based
EtherCAT slave demonstration
with NunChuck and MPU9250.
EtherCAT Device Build a simple
EtherCAT Slave HMI using the

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AB\u0026T EasyCAT shield

Easy EtherCAT tutorial with
EsmaCAT: Interfacing a generic
EtherCAT slave

Video 8A - Control Systems
Review - Industrial Networking
Part 2 of 2A Practical Approach to
building a Real-Time Industrial

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With Integrated Ethernet Network for Automation
RaspberryPi and EtherCAT
Beckhoff EK1100 ~~EasyCAT~~ and
~~STM32 Nucleo Understanding~~
~~Modbus Serial and TCP/IP~~
EtherCAT Master Distributed
Clock (DC) tests on Raspberry Pi
EtherCAT Motion Control by

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~~Raspberry pi Master (PiCAT) What
is EtherCAT? Build a simple
EtherCAT demo using Raspberry,
CODESYS and Arduino Complete
servo drive in a compact
EtherCAT Terminal~~

electronica 2016 - Industrial
EtherCAT network with XMC

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2-DOF Robot arm + Realtime
EtherCAT Master on Raspberry pi
- <http://www.simplerobot.net>
Introduction to Industrial Ethernet
(Training webinar) Demonstrating
DDR-less EtherCAT Slave on
AMIC110 Demonstrating EtherCAT
Master on Sitara AM57x Gb

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~~With Integrated Ethernet and PRU-ICSS CLICK PLC
EtherNet/IP Adapter netANALYZER
Scope EtherCAT Master TwinCAT
to EtherCAT Slave CIFX 50 RE
EtherCAT Topology in 2 Minutes
Demonstrating TI ESC SPI Mode
DDR-less AMIC110 with C2000
EtherCAT Slave 2020. 6. 2.~~

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With Integrated
EtherCAT Slave - Modbus TCP
Client Communication ~~2 3 Port~~
~~Ethercat Slave~~

The LAN9252 is a 2/3-port
EtherCAT slave controller with
dual integrated Ethernet PHYs
which each contain a full- duplex
100BASE-TX transceiver and

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With Integrated support 100Mbps (100BASE-TX) operation. The LAN9252 supports HP Auto- MDIX, allowing the use of direct connect or cross-over LAN cables. 100BASE-FX is supported via an external fiber transceiver.

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~~2/3 Port EtherCAT® Slave
Controller with Integrated ...~~

The AX58200 is a 2/3-port EtherCAT Slave Controller SoC with two integrated Fast Ethernet PHYs. AX58200 is equipped with ARM® Cortex®-M4F core with DSP extension runs up to 192

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With Integrated
MHz, embedded 512 KB dual
bank Flash memory for
supporting Over-The-Air (OTA)
firmware upgrade, embedded 160
KB SRAM which includes 32 KB
cache supporting eXecute-In-
Place (XIP) to speed up the code
execution from external SPI Flash.

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~~EtherCAT Technology Group |
AX58200~~

The LAN9253 is a 2/3-port EtherCAT slave controller with dual integrated Ethernet PHYs, each containing a full-duplex 100BASE-TX transceiver that

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With Integrated
supports 100Mbps (100BASE-TX) operation. The LAN9253 supports HP Auto-MDIX, allowing the use of direct connect or cross-over LAN cables. EtherCAT P and Signal Quality Index PHY diagnostics are supported.

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~~LAN9253 2/3 Port EtherCAT
Slave Controller with ...~~

2/3-Port EtherCAT® Slave
Controller with Integrated
Ethernet PHYs. LAN9252

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Microchip Technology Inc. TO OUR
VALUED CUSTOMERS It is our

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With intention to provide our valued customers with the best documentation possible to ensure successful use of your Micro chip

~~2/3 Port EtherCAT® Slave
Controller with Integrated ...~~

The AX58100 is a 2/3-port

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With Integrated EtherCAT slave controller,
licensed from Beckhoff
Automation, with two integrated
Fast Ethernet PHYs which support
100Mbps full-duplex operation
and HP Auto-MDIX. The AX58100
is interoperable with all EtherCAT
systems with standard EtherCAT

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With integrated protocols such as CoE, FoE, VoE, etc. The AX58100 provides a cost-effective EtherCAT slave controller solution for industrial automation, motion/motor control, digital I/O control, ADC/DAC converters control, sensors data

...

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~~EtherCAT Technology Group |
AX58100~~

Additional Features Highlights
2/3-port EtherCAT slave controller
with 3 Fieldbus Memory
Management Units (FMMUs) and 4
SyncManagers Interfaces to

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8/16-bit embedded controllers
and 32-bit embedded controllers
with an 8/16-bit bus Dual
Integrated Ethernet PHYs with HP
Auto-MDIX Cable diagnostic ...

~~LAN9252 EtherCAT~~

The LAN9253 includes a 3 port

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With Integrated EtherCAT slave controller with 8K bytes of Dual Port memory (DPRAM), 8 SyncManagers, 8 Fieldbus Memory Management Units (FMMUs) and a 64-bit Distributed Clock. This device includes feature additions over LAN9252 which answer our

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With integrated customers' requests for enhanced cycle time, integration and system level cost savings.

~~LAN9253 EtherCAT~~

□ Passes EtherCAT slave conformance testing (CTT) □
Software-programmable multi-

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With integrated Ethernet and
field bus support using AMIC110
communication processor □
Exceeds IEC61800-3 EMC
immunity requirements running
EtherCAT on both ports: – +/-
6-kV ESD CD per IEC 61000-4-2 –
+/- 4-kV EFT per IEC 61000-4-4 at

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~~EtherCAT® Slave and Multi-
Protocol Industrial Ethernet ...~~
period, including I/O data for
EtherCAT Slave Units, and the
position control data for the
Servomotors. It is accessed from

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the NJ-series Machine Automation Controller in the following ways.

- With device variables for EtherCAT slave I/O
- With Axis Variables for Servo Drive and encoder input slaves to which assigned as an axis SDO Communications

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~~EtherCAT Connection Guide~~

~~OMRON Corporation~~

The AX58100 implements a 3-port EtherCAT slave controller (ESC), the Port 0 and 1 integrate embedded Ethernet PHYs, and port 2 is an optional MII interface

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With integrated multi-function pins shared with others interfaces (i.e. PWM, Hall, Local Bus, Digital I/O).

~~AX58100 2/3 Port EtherCAT
Slave Controller | ASIX
LAN9252 - Next Generation
2/3-Port EtherCAT Slave~~

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Controller. Support for multiple
With Integrated interfaces; Stability of the
standard; High integration; Lower
power consumption; Support for
FX; Extended temperature

~~EtherCAT | Microchip Technology~~
2/3-port EtherCAT slave controller

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with 3 FMMUs and 4

SyncManagers; Interfaces to most 8/16-bit embedded controllers and 32-bit embedded controllers with an 8/16-bit bus; Low power mode allows systems to enter sleep mode until addressed by the Master

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~~LAN9252 2/3 Port EtherCAT Slave
Controller - Microchip ...~~

Microchip's LAN9254 is a 3 port
EtherCAT device controller (ESC)
with dual integrated Ethernet
PHYs which each provide a full-
duplex 100BASE-TX transceiver

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With support 100Mbps (100BASE-TX) operation. The LAN9253 supports HP Auto-MDIX, allowing the use of direct connect or cross-over LAN cables. This device provides system developers a cost-effective solution for realizing EtherCAT device

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~~LAN9254 — EtherCAT~~

The Microchip LAN9252 is a 2/3-port EtherCAT® Slave Controller (ESC) with dual integrated Ethernet PHYs. The LAN9252 is typically implemented

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With Integrated
in Industrial Automation solutions
and includes the following main
features: □ Integrated high-
performance 100Mbps Ethernet
transceivers

~~Integrating Microchip's LAN9252
SDK with Beckhoff's ...~~

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3.2 With Integrated Conformance Test Tool (CTT)
The EtherCAT Conformance Test Tool (CTT) makes it possible to automatically test an EtherCAT slave device's behavior. The CTT is a Windows program requiring only a standard Ethernet port. The tool sends EtherCAT frames

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With the Device under Test (DuT)
and receives its responses.

~~EtherCAT Technology Group |
EtherCAT~~

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Figure 2: Internal structure of the EtherCAT Slave Controller (ESC)
The ESC address space is logically split in two areas: User memory (address \square 0x1000) The user

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With Integrated memory is used as dual-ported RAM to exchange application data between master and slave, both in the form of process data and mailbox. The access to this memory area is mediated by functional elements called SyncManagers, which ...

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~~Diagnosics with EtherCAT Part 2
Automation~~

The AX58100 is a 2/3-port
EtherCAT Slave Controller (ESC),
licensed from Beckhoff
Automation, with two integrated
Fast Ethernet PHYs which support

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100Mbps full-duplex operation and HP Auto-MDIX. The AX58100 supports the CANopen over EtherCAT (CoE), File Access over EtherCAT (FoE), Vendor Specific-protocol over EtherCAT (VoE), etc. standard EtherCAT protocols and provides a cost-effective ...

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~~2/3 Port EtherCAT Slave
Controller (ESC) with 2 Embedded~~

...

The Microchip LAN9252 is a
2/3-port EtherCAT® Slave
Controller (ESC) with dual
integrated Ethernet PHYs.

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~~AN1920 — Microchip Technology~~
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With Integrated As recognized,
adventure as competently as
experience very nearly lesson,
amusement, as without difficulty
as contract can be gotten by just

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