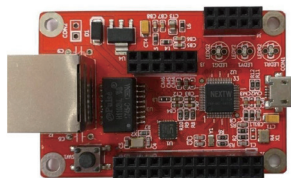


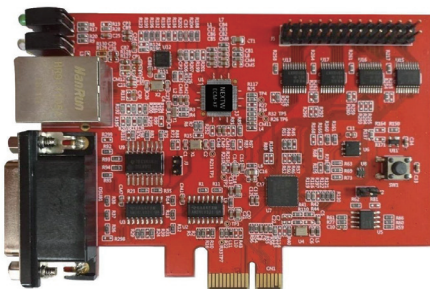
EtherCAT® Automation Solution

MASTER



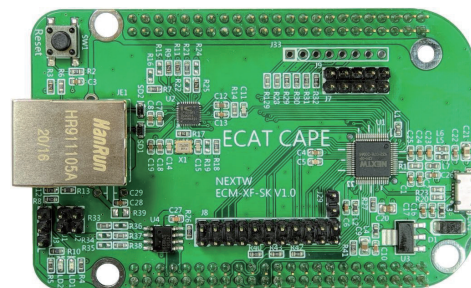
ECM Starter Kit

- Chip Variety :
 - EC-01M
 - ECM-XF
- Pin Compatible with :
 - STM32 Nucleo
 - Arduino Uno



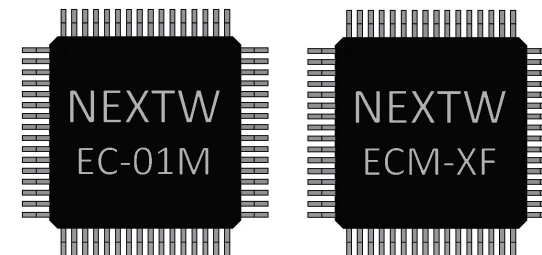
PCIe Motion Control Card

- Chip Variety :
 - EC-01M
 - ECM-XF



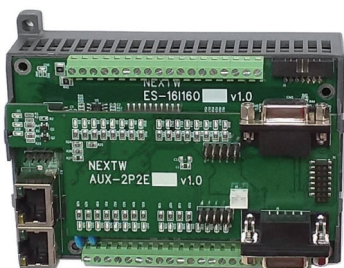
ECM-XF Starter Kit

- ECM-XF chip
- Pin Compatible :
 - STM32 Nucleo
 - Arduino Uno
 - BeagleBone



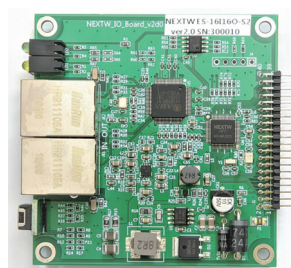
Master Chip	EC-01M	ECM-XF
Cycle Time	250 μs	125 μs
Max. Slaves	40	128
SPI Freq.	24 MHz	96 MHz
USB	Support	N/A
Input	6	16
Output	6	
QEI	N/A	1 ch, 32bit
DAC	N/A	1 ch, 12bit
ADC	N/A	1 ch, 12bit

SLAVE



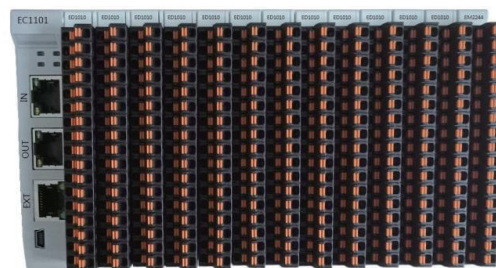
ES-16I160/AUX-2P2E

- ES-16I160 :
 - 16ch Isolated DI
 - 16ch Isolated DO
- AUX-2P2E :
 - 2ch HSP*
 - 2ch ENC



ES-16I160-S1/S2

- ES-16I160-S1/S2 :
 - 16ch non-isolated DI
 - 16ch non-isolated DO
- IO-16I160-S2 :
 - Rotary switch for slave number



EC1101/ED1010/EM2244

- EC1101 :
 - EtherCAT Input/Output Port
- ED1010 :
 - 16ch Isolated DI
 - 16ch Isolated DO
- EM2244 :
 - 2ch HSP*
 - 2ch ENC

*HSP: High Speed Pulse output

製品に関するお問い合わせは

Email: nextw@mcm.co.jp

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