



PARTS WITH REASONABLE LEAD TIME

DECEMBER 2022

NAVIGATION

Dear valued customer,
with this document we would like to give you an overview about several product groups at our partners which are available with a reasonable lead time.

You will not find specific lead times since everything is changing rapidly. Please feel free to contact us for your exclusive cross reference.

Check our [linecard](#) and [product matrix](#) for the complete portfolio!

Your Ineltek Team

Call Us now!

ANALOG

MEMORY

SENSORS

**INDUCTIVE
COMPONENTS**

MCU

TIMING

POWER

INTERFACE

WIRELESS

X-REF

CONNECTORS

Click on coloured blocks for navigation and information.

OPERATIONAL
AMPLIFIER

CURRENT SENSING
AMPLIFIER

Ask us for 3PEAK's product
selection guide (PDF)!



HIGH SPEED
ADC

DAC

ADC/DAC

ANALOG
FRONTENDS

Online X-Ref

VOLTAGE
REFERENCE

VOLTAGE
SUPERVISOR

RESET
ICs

COMPARATOR

Call Us now!

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RJ45
CONNECTORS

Connectors with and without
magnetics, single/multi, w. USB

LINK-PP

RJ45 & USB-C
CONNECTORS

Connectors with and without
magnetics, single/multi, w. USB;
USB-C connectors. Ask our team!

 Elec & Eltek 依利安達
E & E Magnetic Products Limited

Online X-Ref

Call Us now!

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**ETHERNET
PHYs**

Available for 100Mbit & 1Gbit
Industrial Grade Release: 2022

more Information
& Datasheets



**RS485/422/232
TRANSCEIVERS**

Please contact our team for more
details on RS422 transceivers!

**CAN
TRANSCEIVERS**

Please contact our team for more
details on CAN transceivers!

Online X-Ref

**DIGITAL
ISOLATORS**

Please contact our team for more
details on 3peak isolators!



Call Us now!

**ISOLATED
TRANSCEIVERS**

Combines an digital isolator with an
interface transceiver - RS485/CAN.

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**COMMON
MODE CHOKES**

**POWER
INDUCTORS**

**FLYBACK
TRANSFORMERS**

**TELECOM
MAGNETICS**

THT & SMD
Shielded & Unshielded

Parts for Automotive

Ask our team to find the right
transformer for your SMPS! Custom
designs available!

[Call Us now!](#)

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8 BIT
(8051)

T1 Core (single cycle), modern peripherals, Focus MS51/ML5x

32 BIT
(APM32Fx)

M0, M3 w. FPU, M4F general purpose MCU

Geehy
Roadmap

32 BIT
(M23)

Please contact our team for more details on availability of Nuvoton's broad portfolio !

32 BIT
(M0)

WIRELESS
SoC w. FLASH

Focus is on C3 & S2/3 Series!

Product
Selector

32 BIT
DUAL CORE M0+

RP2040: High computing power in a small footprint. Contact us!

Call Us now!

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EEPROM

Short lead times for standard I²C EEPROMs. Contact us!



SPI NOR FLASH

New Generation starts now. Ask us for samples! (4Mb-16Mb)



DDR_x RAM MEMORY

Contact us for more details on details on part number and availability!



DDR_x RAM MODULES

DRAM Modules up to 32GB, xxDIMM form factors, industrial grade, built-in ECC, high reliability



NAND PRODUCTS

eMMC, SD, SATA, PCIe, PATA & USB NAND products, 3 endurance categories, life-time monitoring



Update

New Franchise!
Intelligent Memory
DRAM & NAND Products

Online X-Ref

Call Us now!

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POWER

Please click on the manufacturer logo for more details!

WEB REQUEST

**MOSFETs
(LV,MV,HV, LOGIC)**



**IGBT
(1200V)**



**BIPOLAR
TRANSISTORS**



**DIODES
(Si, SiC, TVS, ESD)**



**BRIDGE
RECTIFIER**



LDO



**MOTOR H-BRIDGE
DRIVER (12/24V)**



**LOW SIDE
GATE DRIVER**



**LOW SIDE
DRIVER ARRAY**



**HIGH SIDE
SWITCH**



**LI COIN CELL
& HOLDERS**



**LI-P0
CELLS**



**IND. NON-STACKABLE
BATTERY MANAGEMENT**



[Online X-Ref](#)

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HAECHITECH

DIGITAL
HALL SENSORS

3D Hall Sensors for a lot of applications like liquid level sensing

DIGITAL
HALL SWITCHES

Industrial and Automotive 30V. Custom options for volume orders possible!

ENVIRONMENTAL
SENSORS

Digital Sensors for temperature and humidity

MAGNETIC
COMPASS

For motion tracker drift compensation (MAGIC fusion software available)

TouchNetix™

TOUCH CONTROLLER
(FOR SCREENS)

State-of-the-Art Touch-IC for standard and enhanced cap. touch screens



SENSOR
MODULES

Growing portfolio: PIR, Pressure, Smoke, Gas & Proximity

Call Us now!

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TIMING

Please click on the manufacturer logo for more details!

WEB REQUEST

Update
New Franchise!
AEONSEMI
All-Silicon Oscillators!

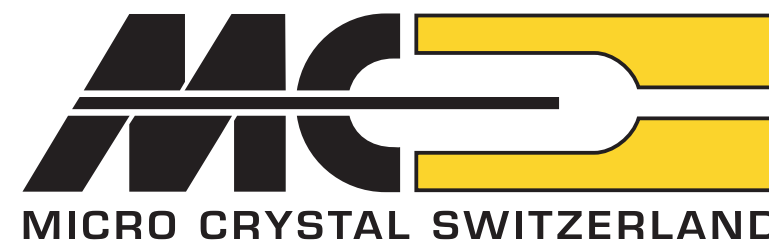
**CLOCK CRYSTAL
32.768kHz**

3.2 mm x 1.5 mm available at DAPU
CC4 / CC5 available at Micro Crystal
Ask us for X-Ref details!



RTC MODULE

Also pin-compatible modules
available. Please contact us!



**AT CRYSTAL
MHZ RANGE**

Contact us for more details on
details on part number and
availability!



**SILICON BASED
OSCILLATOR**

Programmable frequency between
10kHz and 212.5MHz



Call Us now!

**NETWORK TIMING
IEEE1588v2 IC**



TCX0



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WIFI (+BLUETOOTH) MODULES

„Mini“ and „Solo“ Modules with S2, S3 and C3 as SoC in focus. We have stock available



MOBILE NETWORK 2G-5G MODULES

2G - 5G networks including NB-IoT and LTE Cat M. Be aware that 2G and 3G will be switched off soon.



ANTENNAS

All kind of antennas for a lot of wireless standards. Recommended by Simcom



ULTRA WIDE BAND TRANSCEIVER

Ultra low power technology with high data rate capabilities for P2P and Star-Net topologies



RFID TAGS

FRAM based & Dual-IF



Call Us now!

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If you would like to check any cross reference in detail, please get in contact with our team.



Some manufacturers offer a direct cross reference on their homepage:



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