

ENGLISH

CODICO®

Linecard 2025

ACTIVE COMPONENTS | PASSIVE COMPONENTS | CONNECTORS

Active Components





Passive Components



Connectors



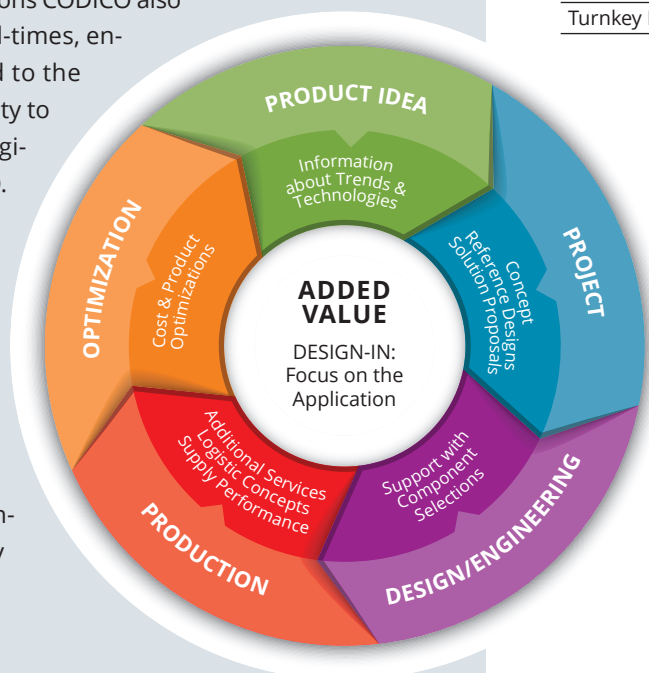
We develop solutions to enable your future products!

CODICO is dedicated to design-in, marketing and sales of top quality electronic components. Our product range includes **active components** and **passive components**, as well as **interconnect systems**. Together with cross-disciplinary project management, we provide technical support, consultation, and advice, from the initial development phase right through to production and beyond. Short communication channels within our organisation guarantee rapid and highly competent care and attention.

Working closely with our suppliers, CODICO is able to advise customers on the latest trends in technology as well as sharing product roadmaps. In addition to offering technical solutions CODICO also keeps a close eye on prices and lead-times, ensuring the right parts are delivered to the right place at the right time. Our ability to include flexible customer-specific logistics is also a key strength of CODICO.

SERVICES PROVIDED

- We offer technical support from the very beginning of the project up to the order and beyond.
- Besides the technical solution we focus on availability, price and developments of the market.
- Very close cooperation and relationships with our suppliers gives early notice of trends and technologies.



GENERAL PURPOSE
AKM
Digital Audio DACs / ADCs, Hall ICs
COLOGNE CHIP
FPGAs
JMO
Product Development & Manufacturing
Edge AI Cameras, Rugged Computers, Handhelds and Tablets
Automotive, Industrial, Retail Technology Solutions
KNOWLES
Audio Edge Processors, Microphones
MPS
Motor Control ICs, Bridge-Drivers, Pre-Drivers & FOC Motor Drivers, Stepper Motor Drivers
Fan-Drivers, Solenoid Drivers, Digital Isolators, Class D Audio Amplifiers, Audio Processors
NISSHINBO MICRO DEVICES INC.
Audio & Video ICs, RF Devices, Optoelectronic Devices, Motor ICs, Operational Amplifier
NUVOTON
ARM Cortex Microcontrollers
ISD ChipCorder ICs, CODECs
PANJIT SEMICONDUCTOR
Diodes
ESD Protection, TVS, MOSFETs & Transistors
QUALCOMM TECHNOLOGIES
Snapdragon Application Processors
Wi-Fi, Powerline, Bluetooth, IoT MCU
SYNAPTICS
Multimedia SoCs, Quadcore Processors with NPU, Wi-Fi, Audio CODEC & DSP, AD Converters & Voice-Speech Processors
Video Interfaces USBc-DPI, Display Driver ICs, Touch Controller ICs, UCC Controllers
THUNDERCOMM
Computing, Audio & Cellular SOMs based on Qualcomm's Snapdragon Processors
Edge AI Boxes
Turnkey Product Development

Active Components

COMMUNICATION (WIRELESS)

8DEVICES

Embedded Wi-Fi Modules, SOMs (System On Module), Wi-Fi Radio Modules

AMPAK

Wi-Fi & Bluetooth Radio Modules, SOM with Arm Processors

COMPEX

Wi-Fi PCIe Radio Modules for Access Points & Routers

FN-LINK

Wi-Fi and Bluetooth Radio Modules with USB, PCIe & SDIO Interface

IOT747

Bluetooth/Bluetooth Low Energy Modules for Wireless Audio Applications

QUALCOMM TECHNOLOGIES

Wi-Fi SoCs, Wi-Fi Radio ICs, Combo Radio ICs

Bluetooth, aptX, cVc

Snapdragon SoC

SYNAPTICS

Wi-Fi Radio ICs, Wi-Fi/Bluetooth Combo ICs

DECT ULE ICs & Modules

Triple Radio with Wi-Fi, Bluetooth & 802.15.4 (Zigbee/Thread)

TELIT CINTERION

LPWA (LTE Cat M, Cat NB-IoT), LTE Cat-1 & Cat-1bis, LTE-A, 5G (Sub-6 & mmWave), Wi-Fi/BLE & GNSS Modules, IoT Gateways & Modem Cards

OPTO ELECTRONICS

AMPIRE

Character & Graphic LCD Modules

Customized Display Solutions

TFT Displays

MULTI-INNO TECHNOLOGY

Character & Graphic LCD Modules

Customized Display Solutions

TFT Displays

OLED Displays

PARA LIGHT

LEDs & LED Displays

RAYSTAR

Character & Graphic OLED Displays

Character & Graphic LCD Modules

Customized Display Solutions

TFT Displays

ePaper Displays

WISECHIP

Character & Graphic OLED Displays

Full Color- & Area Color OLED Displays

Small TFT Displays

YEEBO

Segment, Character & Graphic LCD Modules

Customized Display Solutions

TFT Displays

COMMUNICATION (WIRED)

8DEVICES

HomePlug Green PHY Modules, ISOEC 15118/DIN 70121 SAE J2857/2 Modules

ASIX

Fast Ethernet Controllers (MAC+PHY)

USB to Gigabit Ethernet Chips

RS-232/485 Transceiver ICs

EtherCAT Slave Controller

DROPBEATS

HomePlug Green PHY Modules, ISO 15118/DIN 70121/SAE J2857/2 Modules, EVSE/EV Communication Controller

OPTOWAY

SFP Modules for FE, GE, up to 40G, 1x9, QSFP

Video Modules

QUALCOMM

Broadband Power Line Communication (also over Coax & Twisted Pair)

HomePlug Green PHY

Power Line Communication ICs

Ethernet Switches & PHYs

SEVENSTAX

IEC/ISO15118 / DIN70121 / SAE J2847/2 Message Decoder, Electric Vehicle & Charging Station Protocol Stack Simulator

Conformance test solutions for ISO 15118 EV/EVSE implementations

Sniffer for non-invasive capturing of ISO 15118 communication

POWER CONVERSION

COSEL

AC/DC & DC/DC-Medical & Household & Industrial Power Supplies

Formats: PCB, potted, SMT, THD, Din Rails

Configurable/Modular/
Semi-Custom/Special Purpose

EOS POWER

AC/DC-Medical & Industrial Power Supplies

Formats: 2x3" & 2x4" & 3x5"

Low Profile options available: 1" & 0.75"

INNOSCENCE

GaN-FETs, GaN-Halfbridges, Drivers

MPS

DC/DC Converter ICs (Buck, Boost, Buck-Boost, LDOs)

DC/DC Modules with Integrated Inductors, DC/DC Open Frame Modules, Programmable Modules

Isolated Gate Drivers, Isolated Power Modules, PMICs

AC/DC Converter ICs (Buck, Flyback, Forward), PFC Controllers, Synchronous Rectifiers

LED Drivers & CCFL Drivers

USB Load Switches, Battery Chargers, Battery Management ICs, Fuel Gauges

Automotive AECQ Qualified Products

NISSHINBO MICRO DEVICES INC.

Power Management ICs

PHIHONG

ITE/Industrial/Medical External Wallplug & Desktop Adapters, Highly reliable & efficient, ErP Lev V, ErP Lot 7, DOE Lev VI compliant

PoE/PoE+/BT Midspans, Injectors, Splitters

RECOM

AC/DC & DC/DC for Medical (EN60601), Industrial (EN62368), Household (EN60335), Railway Applications (EN50155)

Miniature OVC III AC/DC- & DC/DC-PCB Mount Modules for EVSE Applications

High Power on Board Charger for electromobility

SILVER TELECOM

Miniature PoE-Splitter & Injector Modules (PoE/PoE+/BT)

DC/DC Converters for PoE Applications

TOREX SEMICONDUCTOR LTD.

Micro DC/DCs with Built-in Inductors

DC/DC Converter ICs, Step-Up, Step-Down, Step-Up/Down

LDOs, Voltage Detectors, Reset ICs

Power Switches, Battery Charger ICs

Schottky Barrier Diodes, TVS Diodes

SENSORS

ACCONEER

Radar Sensor & Modules

AKM

Hall ICs Sensors, Current Sensors, Rotary Position Sensors, Infrared Detection ICs

KNOWLES

Smart Microphones

MEMS & MEMS with Voice Activation

Balanced Armatures

Vibration Sensors

MPS

Spinaxis Rotary Position- & Angle-Sensors

Hall- & TMR-based Current Sensors

NISSHINBO MICRO DEVICES INC.

Light- & Acoustic Sensors, Radar Sensor Modules

PANASONIC

Dust & Infrared Sensors

PIXART

Optical Tracking (DOF 1mm, up to infinity)

Object Motion & Smart Pixel Optical Sensing

FIR (Far Infrared Sensor)

Optical Sensors

Intelligent Object Detection

Healthcare Sensors: PPG, ECG, BIA, EDA AFE

Optical Navigation Sensors

CMOS Image Sensor (Rolling & Global Shutter)

SENSEAIR

CO₂, R32 & R290 Sensors

YAGEO-KEMET

Residual Current Sensors

Passive Components

AISHI

SMD Aluminum-Electrolytic Capacitors
Aluminum-Electrolytic Capacitors Radial Type
Aluminum-Electrolytic Capacitors Snap-In Type
Aluminum E-Caps with Screw Terminals
Aluminum-Polymer Capacitors
Film Capacitors
X/Y Film Capacitors
Power Film Capacitors

ALTRAN MAGNETICS

HVDC Relays
HVDC Contactors

CELDUC RELAIS

Solid State Relays
Reed Switches & Reed Relays
Magnetic Sensors

DAISHINKU KDS

Quartz Crystals
Simple Package Crystal Oscillator (SPXO)
Temp. Compensated Crystal Oscillator (TCXO)
Differential Output Crystal Oscillator
Monolithic Crystal Filter (MCF)
MEMS Oscillators

DIPTRONICS

DIP Switches
Tact Switches
Rotary Coded Switches
Push & Slide Switches
Detector Switches
Micro Switches

EATON

Power Inductors
Metal Alloy Inductors
Electric Double Layer Capacitors
Hybrid-Supercaps
Chip Inductors
Ferrite Beads
Fuses and Fuseholders
Noise Suppression Chokes
Film Capacitors

ELYTONE

Customized High Power Magnetics & Module Solutions
Transformers for Power-Supplies
High Power Inductors
Noise Suppression Chokes
Planar-Transformer

GOODSKY

Reed Relays
PhotoMos Relays
Signal Relays
Power PCB Relays
Panel-/Plug-In Relays & Sockets
Automotive Relays

HJC - HUA JUNG COMPONENTS

Film Capacitors

ISABELLENHÜTTE

Current Sense (Shunt) Resistors
Precision Resistors

NEXEM

Signal Relays
Automotive Relays

NIDEC

Trimmer Potentiometers (SMD/THT)
Rotary & Rotary Code Switches
DIP Switches

Rocker, Toggle, Slide & Pushbutton Switches
Encoders

NISSEI

Customized Power Film Capacitors

PANASONIC

Aluminum-Polymer Capacitors *OS-CON, SP-Cap*
Tantalum-Polymer Capacitors *POSCAP*
Aluminum-Polymer Hybrid Capacitors
Film Capacitors
Encoders
Resistors
Light Touch & Detector Switches
Metal Composite Inductors
Pyrolytic Graphite Sheet »PGS«

RUBYCON

SMD Aluminum-Electrolytic Capacitors
Aluminum-Electrolytic Capacitors Radial Type
Aluminum-Electrolytic Capacitors Snap-In Type
Aluminum-Polymer Hybrid Capacitors
Polymer Multi-Layer Capacitors *PMLCAP*
Power PMLCAPs
Film Capacitors

SAGAMI

Power Inductors
Chip Inductors
Class-D Inductors
Metal Alloy Inductors
Transformers for LF- & HF- Applications

SANYOU

Signal Relays
Power PCB Relays
Automotive Relays
Latching Relays
DC High Voltage Relays
HVDC Relays
HVDC Contactors
Relay for EV Charging AC-System

SONG CHUAN

Relay for EV Charging AC-System
Relay for EV Charging DC-System
Power Relay for Solar Inverters

SUMIDA

Customized High Power Magnetics & Module Solutions
Ferrites
Transformers for LF-, HF- & Telecom Applications
Power Inductors
Noise Suppression Chokes
Chip Inductors

SUN ELECTRONIC INDUSTRIES

SMD Aluminum-Electrolytic Capacitors
Radial Aluminum-Electrolytic Capacitors
Aluminum Polymer Hybrid Capacitors *EP-Caps*

THINKING ELECTRONICS

Varistors (MOV)
Gas Discharge Tubes (GDTs)
NTC Thermistors
PTC Thermistors
Polymer PTC Resettable Fuses
Temperature Sensors

TXC

Tuning Fork Quartz Crystals (32.768kHz)
Differential Output Crystal Oscillator
Oven Controlled Crystal Oscillator (OCXO)

YAGEO-KEMET

Aluminum-Electrolytic Capacitors Snap-In Type
Aluminum E-Caps with Screw Terminals
Film Capacitors
X/Y Capacitors
Power Film Capacitors
Motor Run Capacitors
Aluminum-Polymer Capacitors
Aluminum-Polymer Hybrid Capacitors
Tantalum-Polymer Capacitors
Electric Double Layer Capacitors
Ceramic Capacitors
EMI Power Line Filters

YAGEO-VITROHM

Fusible Resistors
Precision Resistors
Pulse Resistors
Power Resistors
Shunt Resistors
High Voltage Resistors

Interconnect Systems

ADAM TECH

Connectors
Pogo Pins (Single Pins & Connectors)
Customer Specific Cable Harnesses
Antenna Solutions & RF Jumper Cables

AMPHENOL CS

Backpanel Connectors
Hybrid & Power Solutions
Wire/Cable/Flex/Board-to-Board Connectors
I/O Storage Interface Connectors

Industrial Ethernet
(Single Pair Ethernet, ix Industrial™)

Energy Storage Solutions

AMPHENOL INDUSTRIAL

Power Connectors with Radsok® Technology
Waterproof Connector Solutions
M8/M12 Connectors & Cables
Customer Specific Cable Harnesses
HV/EV Connections
Circular & Rectangular Connectors

CABLE ASSEMBLIES

Cable Assemblies for Industrial Applications
Flat Cable Assemblies & Jumpers
RF Miniatur Coaxial Jumper Cables
Shielded Data Cables & I/O Assemblies
Wire/Cable/Flex-to-Board Assemblies

CCP CONTACT PROBES

PCB Test Probes
Pogo Pins (Single Pins & Connectors)
IC Test Probes
High Current Contacts (Crown Spring)

CVILUX

Flexible Flat Cables (FFC) & Connectors
I/O Connectors
Wire-to-Board & Board-to-Board Connectors

DINKLE

Screw Type Terminal Blocks
Lever Type Terminal Blocks
Spring Type Terminal Blocks with Push-In Design
DIN Rail Housings & Terminal Blocks
M8/M12 Connectors & Cables
Energy Storage Solutions

EATON

Souriau Circular & Rectangular Connectors

EPT

Backpanel Connectors
High Speed Connectors (SMT & Press-Fit)
Edge Card Connectors

HIROSE

Miniature Connectors
(Wire/Cable/Flex/Board-to-Board)
Circular Connectors (Audio, Industrial)
RJ45 & Interface Connectors
RF/Coax Connectors & Assemblies
FFC/FPC Connectors

High Power Connectors

Industrial Ethernet
(Single Pair Ethernet, ix Industrial™)

INARCA SPA

Solderless Contacts & Chain Terminals
Connector Systems with IDC & Crimp Termination
Rast Connectors

NIDEC

DC Fans & Blowers
DC & BLDC Motors
Stepping Motors & Drivers
EC Motors

PEI TEL

Microphones & Loudspeakers
USB Handsets & Others
USB Desktop Microphones (Desktop Systems)

SINBON

Overmolded Cable Assemblies
Specific Connector Solutions
HV/EV Connections
Battery & Energy Storage Solutions
Antenna Solutions
Magnetic Connectors & Cable Assemblies

STK FAN

AC/DC Fans & Blowers
EC Fans & Blowers
Thermal Pads

STOCKO CONTACT

Solderless Contacts & Chain Terminals
Connector Systems with IDC & Crimp Termination
Rast Connectors

SUMIDA FLEX

Flexible Board Connections
PANTA® Jumper (SMD, FIX, FLL, IDC)
Flexible Flat Cables

TAITEK

Wire/Cable/Flex/Board-to-Board Connectors
I/O Connectors
Circular & Rectangular Connectors

RJ45 & Interface Connectors

RF/Coax Connectors & Assemblies

FFC/FPC Connectors

Customer Specific Cable Harnesses

UDE

RJ Modular & Magnetic Jacks
USB Combo Connectors

YAMAICHI ELECTRONICS

PU, Test- & Burn-In Sockets
Card Connectors
High Speed Connector Systems
I/O Industrial Connectors (Y-Con)
Circular Connectors Push-Pull & M12 (Y-Circ)
Flexible Flat Cables (FFC) & Connectors

YAN SHIN

SMD/EMI Contacts
Battery Contacts
Spring Contacts

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