RESTAR FRAMOS TECHNOLOGIES

RESTAR FRAMOS Technologies GmbH, based in Munich/Germany, is an innovative semiconductor distributor providing strong technical expertise, global logistics, and reliable support. Led by seasoned industry experts, we offer tailored customer service and high-quality components from leading Asian manufacturers with excellent availability and competitive pricing.

RESTAR FRAMOS Technologies is fully ISO 9001 certified and serves a broad range of major European customers across industrial, consumer, and automotive sectors.

IMAGING

- SONY — Image Sensors, DVB, RF Antenna Switch
- PROPHESEE — Event-based Image Sensors
- pyxalis — Custom Image Sensors, Standard GS Image Sensors
- FRAMOS — Image Sensor Modules
- CenturyArks Co., Ltd. — Camera Modules and Event-based Cameras
- Sunex (Engineered for Reliability) — Lens / optics
- computar — Lens / optics
- indie — Camera Video Processors
- SONIX TECHNOLOGY CO., LTD. — USB2.0 ISPs / Camera Controllers

VIDEO/MEMORY/MCU

- Lontium — Video Interface Converter ICs: HDMI, eDP/DP, Type-C, USB, LVDS, MIPI
- FORESEE (More than Foresee) — eMMC, NAND FLASH, DDR, SSD
- NETSOL — SRAMs, MRAMs
- nSING — 32bit ARM MCUs / CPUs / TPM / BLE
- GWANAK ANALOG — AI Speech SoCs, Sensors, Sensor Conditioning ICs

POWER

- RICHTEK (your power partner.) — Power Management ICs, Analog ICs, LDO, DC/DC, Audio Amp
- e-peas semiconductors — Energy Harvesting PMICs
- FORTIOR — Motor Control ICs
- LeadPower Semiconductor — MOSFETs
- SeniSens — Magnetic Sensors: 3D, FAMAS, Current

PASSIVES

- WTL — Crystal, Oscillator, Resonator, VCXO
- Hongda Capacitors — Capacitors, Inductors/Coils, Resistors
- CAPXON — High-Rel Electrolytic Capacitors

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ACTIVES

POWER MANAGEMENT ICS

RICHTEK
- Linear Regulators (LDO)
- Switching Regulators
- Battery Management ICs
- MOSFET Driver ICs
- Power Management ICs (PMIC)
- Audio Amplifiers

E-PEAS
- Photovoltaic Energy Harvesting Power Management ICs
- Thermal Energy Harvesting Power Management ICs
- Vibration Energy Harvesting Power Management ICs
- RF Energy Harvesting Power Management ICs
- RF Energy Harvesting Antennas
- Ultra Low Power 32 bit ARM MCUs
- Virtual Antenna / SMD Antenna

LEAD POWER SEMI
- MOSFETs

POWER SUPPLIES

TDK LAMBDA
- Standard Power Supplies
- Programmable Power Supplies
- DC/DC Power Converter Modules

MULTMEDIA INTERFACING AND CONVERTER IC

LONTIUM
- DP/HDMI-to-MIPI Converter ICs
- MIPI-to-LVDS/DP/HDMI Converter ICs
- USB Type-C/DP-to-HDMI Converter ICs
- HDMI Transmitter/Receiver/Switch/Splitter ICs
- HDMI Crosspoint Switch ICs
- LCD Controller ICs with Scaler (4K/8k60)
- USB Extender ICs

MEMORY ICS

NETSOL
- Asynchronous SRAMs
- MRAMs

FORESEE
- eMMC
- SPI NAND Flash
- SSD / microSSD
- LPDRAM

SENSORS

SENISENS
- 3-Axis Hall Magnetic Sensors
- Magnetic Angle Sensors
- Current Sensors

MICROCONTROLLER

NSING
- Cortex-M0 (STM32-compatible)
- Cortex-M4 (STM32-compatible)

RF, WIRELESS, NAVIGATION

SONY
- Silicon Tuner and demodulator ICs
- GPS/GNSS ICs and modules

NEOWAY
- 2G/3G/4G/5G/NB-IoT/eMTC wireless modules

NSING
- BLE MCUs

ANALOG ICS

GWANAK ANALOG
- Ultrasonic Sensor IC
- 12/18/24bit Ultra Fast A/D Converters
- Speech-to-Text/Command SoC
- Temperature / Humidity Sensor
- Multi-Sensor Signal Conditioning IC

MOTOR CONTROL ICS

FORTIOR TECHNOLOGY
- Single / Three Phase ASIC Series
- MCU Series
- Driver IC Series
- MOSFET Series
- IPM IC Series

IMAGING

SONY
- Global Shutter Image Sensors
- Rolling Shutter Image Sensors
- SWIR/UV/ToF/Event-based Image Sensors
- Multispectral Image Sensors
- Stabilizer LSI / Module
- SLVS-EC IP for FPGAs
- Micro-OLEDs

FRAMOS
- Optical Image Sensor Modules

SUNEX
- Optical Lenses

CBC COMPUTAR
- Optical Lenses

ANDON
- Image Sensor Sockets

CENTURY ARKS
- HD/4K Camera Modules

INDIE SEMICONDUCTOR
- Camera Video Processors

SONIX
- Image Sensor Processors (ISP) with USB

PASSIVES

HONGDA
- MLCCs
- Tantalum Capacitors
- Chip Inductors and Bead
- SMD Resistors

CAPXON
- Electrolytic Capacitors

WTL CRYSTALS
- Quartz Crystals
- Crystal Oscillators
- VCXO / TCXO / VCTCXO / OXCO