

Your distributor for **electronic components.**



# LINECARD

ELEKTRONIK  
**Blume**  
PARTNERSHIP IN EXCELLENCE



**We are an owner-managed family business based in  
Bad Salzdetfurth, Lower Saxony in Germany.  
Our focus is on passive, discrete and electromechanical  
components.**

**"Partnership in excellence" is not just a concept for us, we  
live it. We want to be a genuine partner who knows and  
understands its customers and their applications and  
supports them both competently and in a spirit of  
partnership.**


























**We have been active on the market for over 30 years with  
our high-performance products and comprehensive  
consulting and services.**

**Our mission is to act as an intermediary between you, the  
customer, and our manufacturers.**




## Passive Components
























 also available for Automotive Applications

		Taiyo Yuden	ELNA	HolyStone	SAMWHA	Topdiode Group & UF Capacitors	WIMA	Skeleton Technologies	Korchip	ESKA Erich Schweizer	Pulse Electronics	Elec & Eltek Magnetic Products	LinkCom	ZETTLER electronics	TAI-TECH Advanced Electronics	Viking Tech	Thinking Electronic Industrial	Suntsu Electronics	Shenzhen Crystal Technology	
Resistors	SMD Resistors																			
	Resistor Arrays																			
	Leaded Resistors																			
	MELF Resistors																			
	Shunt Resistors																			
	Varistors																			
	Thermistors (NTC/PTC)																			
Inductors	Power Inductor																			
	Common Mode Chokes																			
	Ferrite Beads																			
	HF Filter (LTCC, FBAR, SAW)																			
	HF Inductor (wire-wound, ML, thinfilm)																			
	LAN Transformer																			
	Transformer for Power Applications																			
	Transformer																			
	SMPS-Modules (AC/DC)																			
	Current Sense Transformer																			
	Wireless Charging (TX, RX, Modules)																			
	Air Core Coils																			
	Antennas (Embedded, Internal, Chip, External)																			
	Capacitors	Aluminum Electrolytic Capacitors																		
Ceramic Capacitors																				
Film Capacitors (DC-Link, Snubber, GTO, HV, LV, SMD)																				
Polymer-Hybrid Electrolytic Capacitors																				
Supercapacitors																				
Tantalum Electrolytic Capacitors																				
Fuses	LTCC Fuses																			
	SMD Fuses																			
	Subminiature Fuses																			
	Axial Lead and Cartridge Fuses																			
	Fuses for PV-Applications																			
	Power Fuses																			
	NH Fuses																			
	Resettable Fuses																			
	Automotive Fuses																			
Frequency Control Products	Quartz Crystals																			
	Crystal Oscillators (VCXO, TCXO, OCXO)																			
	Ceramic Resonators																			



# Electromechanic

 - also available for Automotive Applications





















Electromechanic			Pulse Electronics	Elec & Eltek Magnetic Products	ZETTLER electronics	Advanced Acoustic Technology	Kingstate Electronics	E-Switch	Well Buying Industrial	Nidec Servo
			Acoustic Parts	Speaker (Microspeaker, dynamic Receiver) 					•	•
	Microphones (ECM, MEMS (Omni-/Unidirectional)) 					•	•			
	Buzzer (Piezo/Magnetic) 					•	•			
	Sirens					•	•			
	Piezo-Plates 					•				
Motors	Brushless DC motors 									•
	DC Motors 									•
	Motor Drivers (Hybrid Stepping/DC Motors) 									•
	Hybrid Stepping Motors (2/3 Phase/Unipolar/Bipolar/Star) 									•
Relays	Signal Relays					•				
	Solar Relays					•				
	High Current Relays					•				
	Power Relays					•				
	EV Charging Relays 					•				
	Automotive Relays 					•				
Switches	Anti-Vandal Switches 							•		
	Capacitive Switches 							•	•	
	Detector Switches							•	•	
	DIP Switches							•	•	
	Rotary-DIP Switches							•	•	
	Tact-Switches 							•	•	
	Navigation Switches 							•	•	
	Pushbutton Switches 							•	•	
	Toggle Switches 							•	•	
	Rotary Switches 							•	•	
	Slide Switches 							•	•	
	Keylock Switches 							•		
	Snap-Action Switches							•	•	
	5 Directive Switches 							•	•	
	Membran Switches 								•	
	Module Switches 								•	
	Tilt Switches / Door Switches / Hook Switches							•	•	
	Cabs / Knobs 							•	•	
Fans	AC Radial Fan (60-173mm)									•
	DC Axial Blower (48-220mm)									
	DC Radial Fan (60-173 mm)									•





# Connectors


 - also available for Automotive Applications

Connectors		AMPHENOL INDUSTRIAL PRODUCTS	Argosy Research	CONNFLY ELECTRONIC	Cvilux	DEGSON NINGBO ELECTRICAL	EDAC	Elec & Eltek Magnetic Products	ESKA Erich Schweizer	MH Connectors	Pancon	Pulse Electronics	Scandar
		Terminal Blocks		•									
Audio / DC Connectors		•		•	•								
Batteryholders				•									
Board to Board Connectors		•		•	•						•		•
Card Edge Connectors							•						
CEE Industrial Connectors		•											
DIN-Rail Terminal Blocks		•				•							
D-SUB Connectors und Hoods		•		•	•		•			•			
EBIKE Connectors				•		•							
EV-Charger Connectors		•				•							
EV-Connectors Electric Mobility		•				•							
FFC/FCP Connectors and Cables				•	•								•
I/O Connectors		•		•	•	•							
IC Sockets				•									
IDC Connectors				•	•						•		•
Cable Assemblies		•			•	•	•				•		•
Solderless Terminals													•
LVDS, PCI Express Connectors			•	•	•								
Medical Connectors		•					•						
Mini DIN, DVI, HDMI, IEEE Connectors				•	•		•						
PIN Header, Plug and Socket			•	•	•		•				•		•
Pogo-Pin / Spring Loaded Connectors				•	•		•						
Power Connectors		•		•	•	•	•				•		•
RF Coaxial Connectors		•	•										
RJ Connectors with/without Transformer up to 40G		•		•	•		•	•		•		•	
Round Connectors (M16, Industrial MIL etc.)		•		•		•							
Round Connectors M5/M8/M12/M23/M40		•				•							
Heavy Duty Connectors (HDC)		•				•							
SFP/SFP+, QSFP/QSFP+ Connectors												•	
Fuseholders								•					
SIM / SD Card, DIMM, SO-DIMM Connectors			•	•	•								
Solar Connectors		•		•		•							•
USB Connectors		•	•	•	•		•					•	
Waterproof Connectors IP67 / IP68 / IP69K		•		•	•	•	•						
Wire to Board Connectors		•		•	•	•	•				•		•
Wire to Wire Connectors		•		•	•						•		•

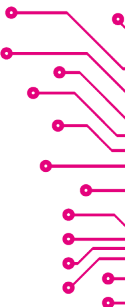
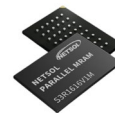
Electromechanic



# Active, Discrete and Optoelectronic

 also available for Automotive Applications

		Topdiode Group & UF Capacitors	ZETTLER electronics	Thinking Electronic Industrial	DLC Display	Winstar Display	TDO - Top Display Optoelectronics	YEEBO Display	HY Electronic (Cayman)	Potens Semiconductor	YJ - Yangzhou Yangjie Electronic	Global Power Technology	Shenzhen MinewSemi	UTC - Unisonic Technologies	Netsol	Intelligent Memory	XTX Technology
Active and Discrete	Diodes	Zener, Schottky, TVS, ...	•	•					•	•			•				
	Power Modules	Diodes, Schottky, Thyristors									•						
	Thyristors	Thyristors, Triacs, Sidacs									•			•			
	Transistors	Bipolar, MOSFETs, JFETs, IGBTs	•						•	•	•			•			
	Wide Band Gap	SiC, GaN, GaAs	•						•	•	•						
	ICs	LDD, AMP, Interface, Converter												•			
	Communication	WiFi, BT4.x / 5.x, UWB, NFC, GPS/GNSS, LTE	•											•			
	Memory	S-RAM, D-RAM, M-RAM, Flash	•												•	•	•
Optoelectronic	Displays	IPS Displays		•	•	•	•	•									
		TFT Displays		•	•	•	•	•									
		Character Display Module		•	•	•		•									
		Graphic Display Module		•	•	•		•									
		LCD Glasses (customized, BTN)		•	•	•	•	•									
		LED Displays		•													
		AM-OLED Displays (Active Matrix OLED)			•	•		•									
		PM-OLED Displays (Passive Matrix OLED)			•	•											
		Si-OLED Displays (Silicon OLED)			•	•		•									
		Driver/Controller		•	•	•	•	•									





## Management



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