

凯梯集团於2008年7月，成为大联大集团成员。凯梯股份有限公司成立於1984年，代理/经销20多家主、被动电子元件，主要产品以被动零件如：电阻、高精度电阻、超低阻电阻、电感、薄膜高频电感、积层陶瓷电容MLCC(低、中、高容，高压，High Q)、LED(DIP / SMD, High Power LED)、钽电、SMD钽电、ESD / EMI Filter、Common mode Filter、Antenna、MPP- Core、Diode、振荡器(XTAL UNIT & VCXO & XO & TCXO & VC-TCXO & OCXO & TUNING FORK XTAL)、保险丝、电池(2C & 3C & 5C)...等与主动零件如：Power IC、Memory IC、MCU、USB Driver...等。欢迎造访凯梯集团官网：
http://www.pernas.com.tw/simple_ch/index01.html。



Active - Semi

- DC-DC / AC-DC
- Converter
- Battery Charger
- PMU
- LED Drivers



Alcor Micro

- I / O Products
- Storage Products
- Multimedia Products



AME

- Linear LDO Regulator
- uP Supervisoey
- DC-DC Solution
- Charge Pump
- Voltage Reference



AMIC

- NOR Flash
- SRAM / SDRAM



AMOTECH

- Varistor
- Multilayer Chip Varistor
- General Array Type Varistor
- Compact Array
- Amo-Caps / Amo-diodes / Amo-diodes Array
- ESD Suppressor
- ESD / EMI Filters



AnSC

- Liner Regulator
- Switching Regulator
- LED Driver
- Battery Charger
- Voltage Supervisors



APEC

- Power ICs
- Power MOSFETs
- IGBTs



ComChip

- Diodes (Switching / Schottky / Zener)
- Rectifiers
- Transistor / MOSFET



- Standard CMOS Oscillators
- Programmable Oscillators
- Performance Oscillators



Dongbu Fine Chemicals

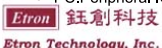
Dongbu

- POWDER CORES
- MPP / HF / Sendust / Power Flux



ELAN Micro

- Microcontroller
- Telecommunication IC
- PC.Peripheral IC



Etron

- SRAM / SDRAM
- DDR DRAM
- Low Power DRAM



EWN

- Crystal Oscillator
- Crystal Units
- Low Profile Crystal
- Low Cost Microprocessor Crystal
- Turning Fork Crystal
- Cylinder Type Crystal



LED Tech

- LED (SMD / DIP)
- High Power LED



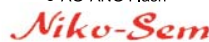
Lyontek

- Low Power SRAM
- High Speed SRAM
- Audio



MIRA

- SDRAM / DDR DRAM
- Graphic DRAM
- Consumer DRAM
- AG-ANG Flash



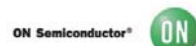
NIKO- SEM

- Power Management ICs
- Power MOSFETs



Nuvoton

- Consumer Electronics IC
- Computer IC
- Foundry Service



ON- Semi (Formerly Catalyst)

- EEPROM
- DPPs
- LED Drivers
- Voltage Supervisors
- LDO and Linear Regulators



Pernas

- 49U Crystal
- 49US / 49US SMD Crystal
- Crystal SMD
- O.S.C DIP / SMD



Quartech

- Tuning Fork Crystal
- HC49U/S & Cylinder Crystal
- Ceramic Resonator
- Ceramic Filter
- L.C.D-TN Type



SAMSUNG

- MLCC
- Tantulum
- LED
- Inductor
- Resistor



SAMWHA

- SMD Aluminum Electrolytic CAP
- SMD Electric double-layer CAP



S- Cera

- Ceramic Resonators
- Ceramic Filters
- Ceramic Discriminator



SiTime

- Clock Generator
- Crystal & Oscillator



Viking

- Resistor
- Inductor



Winbond

- NOR Flash
- DDR DRAM / SDRAM

PERNASq Categories

Timeframe : Apr. ~ Jun., 2011

Territory		Taiwan	China	Singapore	Malaysia	Thailand	Philippines	India	Japan	Korea	Americas	Product Line															
Category		Active-Semi	Alor Micro	AME	AMIC	AMOTECH	APEC	ComChip	Corelogic	Dongbu	ELAN Micro	Etron Tech	EWN	LEDTech	Lyontek	MIRA	NIKO-SEM	Nuvoton	ON-Semi	PRE (Pemas)	Quartech	SAMSUNG	SAMWHA	S-Oera	SiTime	Viking	Winbond
CPU																											
DSP																											
Application Specific Controller(MPU)																											
Micro Controller(MCU)			<						<		<							<									
Memory	DOC																										
	DRAM					<						<					<									<	
	POP					<						<					<									<	
	SRAM					<						<					<									<	
	EPROM					<						<					<									<	
	EEPROM					<						<					<									<	
	Flash					<						<					<									<	
	Micro Drive					<						<					<									<	
MRAM																											
Logic									<									<									
ASP	Multimedia																										
	Graphic																										
	LAN																										
	WLAN																										
	UWB																										
	Zigbee																										
	Bluetooth																										
	Bridge IC																										
	Audio IC																										
	MP3 SoC								<										<								
	Smart Card Reader		<																								
	RF																										
	RF PA										<								<								
	RF PA Module																										
Telecom IC																			<								
SD Card Controller		<																									
GPS Navigator / Receiver																											
PA																											
Demodule																											
Digital IC	Clock Generator																								<		
	Speech IC																										
	Transceiver																		<								
	Compass Sensor																										
Analog IC	OP AMP															<											
	Stabilizing Controller																										
	Comparator																										
	Converter																										
	Thermal IC																										
	Timer																										
	Photo-Coupler																										
	Photo-Link																										
	PWM IC	<		<				<										<									
	G Sensor																										
ESD Protection IC																											
Power Management IC	<		<				<										<										
Discrete	IrDA																										
	Diode									<																	
	LED													<								<					
	Transistor —BJT								<																		
	Transistor —MOSFET								<									<									
Passive	Transistor —IGBT								<									<									
	MLCC						<																				
	Tantalum CAP																					<					
	Aluminum Electrolytic CAP																						<				
	Polymer CAP																										
	Resistor																										
	Inductor																										
	Crystal & Oscillator																										
	Resonators																										
	OV/OC																										
	ESD																										
	EMI																										
	Connector																										
	Antenna																										
Filter																											
LCD Device	TFT LCD Panel																										
	TN/STN/CSTN Panel																										
	LCD Driver IC																										
	LED Driver IC																										
	HDMI / HDCP																										
Tuner	CAN																										
Storage Device	Silicon																										
	Serial ATA Controller																										
	Industry Storage																										
Touch Screen	Capacitive																										
	Resistive																										
	TouchPen																										
	TouchPad																										
High Power LED																											
Connectivity	Tact Switch																										
	Pushbutton Switch																										
	Slide Switch																										
	Rocker Switch																										
	Rotary Switch																										
	I/O Connectors																										
	Phone Jack Connector																										
	IEEE Connectors																										
	PCB Connectors																										