



Özdisan electronics

Electronic Component Distributor
&
Solution Partner

ozdisan.com



About Us

Özdisan is an electronic component distributor and solution provider. Established in 1980 in Galata, Istanbul. It is part of DMY Electronic Investments. Özdisan's core operations include electronic component distribution, PCB Assembly, field application engineering, and R&D support. Through all these services, Özdisan offers turnkey solutions to its customers worldwide.

Services :

- Electronic Component Distribution
- FAE and R&D Support
- PCB Supply
- PCB-A Production
- Heat sink Production
- LED Lighting Solutions (Design Support & Manufacturing)

Strongest Lines :

- Wide stock variety
- Fast supplying
- Technical and project support
- Online order
- Production planing
- Turnkey solutions

Key Applications :

- Power Electronics
- Industrial Electronics
- Defence
- Consumer
- Medical
- Lighting
- Automotive
- Energy
- Telecom
- Aviation
- Smart Home
- DIY- Hobby
- Transportation Systems





A	D	H
• Amtek Technology Co., Ltd. • AAVID (Boyd Corporation) • AB Elektronik (Kyocera AVX) • ABB Group • AI Thinker Co. Ltd. • Alcon Electronics Private Limited • Alliance Memory Inc. • Allwinner Technology Co., Ltd. • Alpke Metal Makine Sanayi A.Ş. • Ansen Quartz (Aker Technology) • Aplus Integrated Circuits Inc • Arcol (Ohmite) • Arçelik • Asia Dragon Electric Co.,Ltd. • Attend Technologies Inc.	• DC Components Co. Ltd. • Degson Electrical Co. Ltd. • DFRobot • Diptronics Manufacturing Inc. • Ducati Energia SPA	• Harting • Honeywell International, Inc. • Hongli Zhihui Group Co.Ltd. • Hope RF Microelectronics Co. • Hottech Electronics Co., Ltd. • Hsuan Mao Technology Co. Ltd. • HT Display Electronics Co. Ltd. • Huaxia Hengtai Electronic Co.,Ltd.
	E	I
	• EEMB Co. Ltd. • Electrohms Private Limited • Elesta GMBH • Engineer Inc • Excelitas Technologies Corp.	• I Wave Systems Technologies Pvt. Ltd. • Ignion • Isabellenhütte GMBH • Isocom Components
B	F	J
• Bahco • Betterpower Battery Co. Ltd. • Boardoza	• Fannal Electronics Co. Ltd. • Faratronic Co. Ltd • Foryard Optoelectronics Co. • FSP Technology Inc. • Fuji Electric Co., Ltd. • Fuzetec Technology Co. Ltd.	• Jamicon (Kaimei) Electronic Corp.
C	G	K
• Cavli Wireless Inc. • Chint Global • Cinetech Ind. Co. Ltd. • Connfly Electronic Co. Ltd. • Core Master Enterprise Co. Ltd • Cosmo Ferrites Limited • Cree LED	• Gaosong (Degson) • Golten Electronics • GosuncnWelink Corporation • Great Power Battery Co. Ltd..	• Kemet (Yageo) Corporation • Kendeil SRL • Kingtronics International Company • KLS Electronic Co. Ltd. • Korchip Corporation • Koshin International Limited

L	Q	T
- Ledlink - LEM International SA - Lextar - Light Bo - Lindström - Lite-On Technology Corporation - Littelfuse Inc. - Longsys Electronics Co. Ltd. - Lorlin Electronics - Loyal Machinery Electronic Co. Ltd.	Quectell	- Taejin Technology (HTC) Co. Ltd - Team Source Display - Texas - Thinking Electronic - Tianbo Electronics Co. Ltd. - TTAF Elektronik San. ve Tic. A.Ş.
	R	U
	- Raltron Electronics Corporation - Raytac Corporation - Recom Power GMBH - Red Pitaya - Royalohm Electronic Factory Co Ltd.	Unisonic Technologies Co. Ltd.
M	S	V
- Maxbotix Inc. - Microina	- Samsung Electro-Mechanics - Samwha Capacitor Group - Samyoung Electronics Co. Ltd. - SanRex Corporation - SAT International Co. Ltd. - Savior Corp. - Seeed Studio - Seoul Semiconductor - Shindengen Electric Mfg. Co. Ltd. - Su’Scon - Sunyuan - Somacis - Sound Components Limited - Staubli Electrical Connectors - Strong Base	- Ventus s.a. - Viking Tech - Vitzrocell Co. Ltd.
N		W
- Nissha - Nordic Semiconductor - Nuvoton Technology Corporation		- WeEn Semiconductors - Weidy Industrial Electronics - Weintek Labs Inc. - Winbond - Winstar Display Co. Ltd.
O		Y
OncQue Corporation		Yageo Corporation
P		
- Panasonic Corporation - Panjit International Inc - PF Motor & Fan - Philips (Signify) - Piher Sensors & Controls (Amphenol)		

Passive Components	Power Semiconductors	Circuit Protections	Electromechanical Components
Capacitors - Alcon - Cinetech - Ducati - Faratron - Hottech - Jamicon - Kemet - Kendeil - Kingtronics - Koshin - KLS - Korchip - Panasonic - Samsung - Samwha - Samyoung - Su'Scon - Viking Tech - Weidy - Yageo	Diacs and Sidacs - Littelfuse - Shindengen Diodes - DC Components - Fuji Electric - Hottech - Kingtronics - Littelfuse - Panjit - Sanrex - Shindengen - Texas - Thinking - UTC - WeEn IGBTs - Fuji Electric - Littelfuse - Shindengen - WeEn	Fuses - Fuzetec - Littelfuse - KLS - Thinking Protectors - Honeywell - Littelfuse - KLS - Thinking - Yageo Thermistors - Honeywell - Littelfuse - LMEM - KLS - Thinking - Yageo	Audio Products - KLS - Littelfuse - Sound Fans - Hengtai - PF Motor & Fan Isolation Products - AAVID (Boyd) - Kemet - KLS Potentiometers and Trimpots - AB Elektronik - Honeywell - Kingtronics - KLS - Littelfuse - Piher (Amphenol)
Ferrites - Core Master - Cosmo - KLS	Mosfets - Fuji Electric - Hottech - Littelfuse - Panjit - Sanrex - Shindengen - Texas - UTC - WeEn	Integrated Circuits	Relays - Asia Dragon - Elesta GMBH - Kemet - Littelfuse - Panasonic - Tianbo
Filters - Kemet - Raltron	Power Modules - Fuji Electric - Sanrex	Embedded ICs - Allwinner - Nuvoton - Texas - Winbond	Switches - Amtek - Connfly - Diptronics - Honeywell - KLS - Littelfuse - Lorlin
Frequency Products - Ansen - HopeRF - KLS - Raltron	Thyristors - Littelfuse - Sanrex - Shindengen - UTC - WeEn	ICs - Aplus - Honeywell - HTC - Littelfuse - Nuvoton - Texas - UTC - Winbond	Thermal Management - AAVID (Boyd) - Fuji Electric - Hengtai - Jamicon - KLS - Littelfuse - Savior - Ventus s.a.
Inductors - Core Master - Kemet - KLS - Panasonic - Recom - Samsung - Samwha - Viking Tech - Yageo	Transducers LEM	Interfaces and Peripherals ICs - UTC - Honeywell - Littelfuse - Nuvoton - Texas - Winbond	LEDs and Lighting Solutions
Resistors - Arcol - Cinetech - Hottech - Isabellenhütte - Littelfuse - LMEM - KLS - Panasonic - Royalohm - Samsung - Viking Tech - Yageo	Transistors - Fuji Electric - Hottech - Panjit - Sanrex - Texas - UTC - WeEn	Memory ICs - Alliance - Longsys - Texas - Winbond	LED Components - Cree LED - Foryard - Hongli - KLS - Lextar - Light bo - Lite-On - Seoul - Strong Base
Transformers - Electrohms - Littelfuse - KLS	Triacs - Sanrex - Shindengen - UTC - WeEn	Power Management ICs - All Winner - Fuji Electric - Hottech - HTC - Lite-On - Littelfuse - Shindengen - Texas - UTC	

LED Drivers • FSP • Philips • Recom	Connectors and Interconnects	ICs and Modules • AI Thinker • Cavli • DFRobot • Gosuncn Welink • Hope RF • Nordic • Quectell • Raytac • Texas	Automation Products
LED Optics • LedLink	Connectors • Amtek • Attend • Connfly • Degson • Harting • Hsuan Mao • KLS • Littelfuse • Satoz • Staubli	Telecom • Microina	Operator Panels, Motor Controllers and Panel Equipments • ABB • Chint • Weintek
PCB Solutions	Terminal Blocks • Connfly • Degson • Gasong • Golten • KLS • Littelfuse	Information Technology Products	Maker and IoT Products
PCB Solutions • Somacis	Wires and Cables	3D Printers • Arçelik • Sseed Studio	Arduinos and Maker Tools • Aplus • Boardoza • Connfly • DFRobot • Sseed Studio
TFT, LCD and LED Displays	Cables • Alpke • Amtek • Attend • Connfly • Degson • KLS • Littelfuse • TTAF	Connection Devices and Converters • Attend • Engineer • KLS • TTAF	Evaluation Platforms • AI Thinker • Aplus • Boardoza • DFRobot • Excelitas • Gosuncn Welink • Hope RF • LEM • Littelfuse • Nordic • Nuvoton • Raytac • Recom • Red Pitaya • Sseed Studio • Texas • Winstar
LCD • HT Display • KLS • TSD • Winstar	Batteries	Power Supplies	
LED Display • Foryard • HT Display • KLS • Light bo • Lite-On • Strong Base	Standart and Storage Batteries • Betterpower • EEMB • Great Power • Vitzrocell	AC-DC Converters and Power Adapters • FSP • Savior	
TFT • Fannal • HT Display • SATOZ • TSD • Winstar	Wireless Solutions	Production Tools	
Optoelectronic and Sensors	Antennas • Hope RF • Ignion • KLS • Raltron • Sseed Studio • Sunyuan • Yageo	Antistatic Products • Engineer	Single Board Computers and Modules • Boardoza • DFRobot • HT Display • I Wave Systems • Sseed Studio
Optoelectronics • Isocom • Lite-On • Littelfuse • UTC	Eval Boards and Programmers • AI Thinker • Boardoza • Cavli • Gosuncn Welink • Hope RF • Nordic • Quectell • Raytac • Sseed Studio	Chemicals • Engineer	
Sensors • Excelitas • Foryard • Honeywell • Hope RF • Isabellenhütte • Lite-On • Littelfuse • Maxbotix • Nissha • OncQue • Panasonic • Piher • Samyoung • Sseed Studio • Sound • Strongbase • Texas • UTC		Hand Tools • Bahco • Engineer • Lindström	
		Test and Measurement Devices Corporation • Engineer • Sseed Studio	
		Soldering Products	
		Solders and Fluxes • Engineer	
		Soldering Spare Parts • Engineer • Sseed Studio	

PCB-A Production

Discover our high-tech EMS solutions, produced with precision in our advanced SMD and THT assembly lines, fully compliant with IPC standards. Add value to your projects with our reliable and most advance manufacturing capabilities.

Certificates



ISO 9001	SSB EYDEP	ISO 45001	NATO Facility Security Clearance	IATF 16949	ISO 14001	EN 9100	ISO 27001
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PCB Solutions

We deliver industry-leading PCB solutions with innovation and precision. Our team strives for excellence at every step, dedicated to bringing your ideas to life. Experience professional support and top-notch products with us.

Types: Rigid Boards, Flex Boards, Rigid-Flex Boards, HDI Boards, RF/Microwave Boards, IMS Boards
Capacity: Up to 70 Layers, Line / Space : 1 / 1 Mil (25um), Aspect Ratio: 20:1, HDI : 7+N+7, Heavy Copper up to 12 OZ

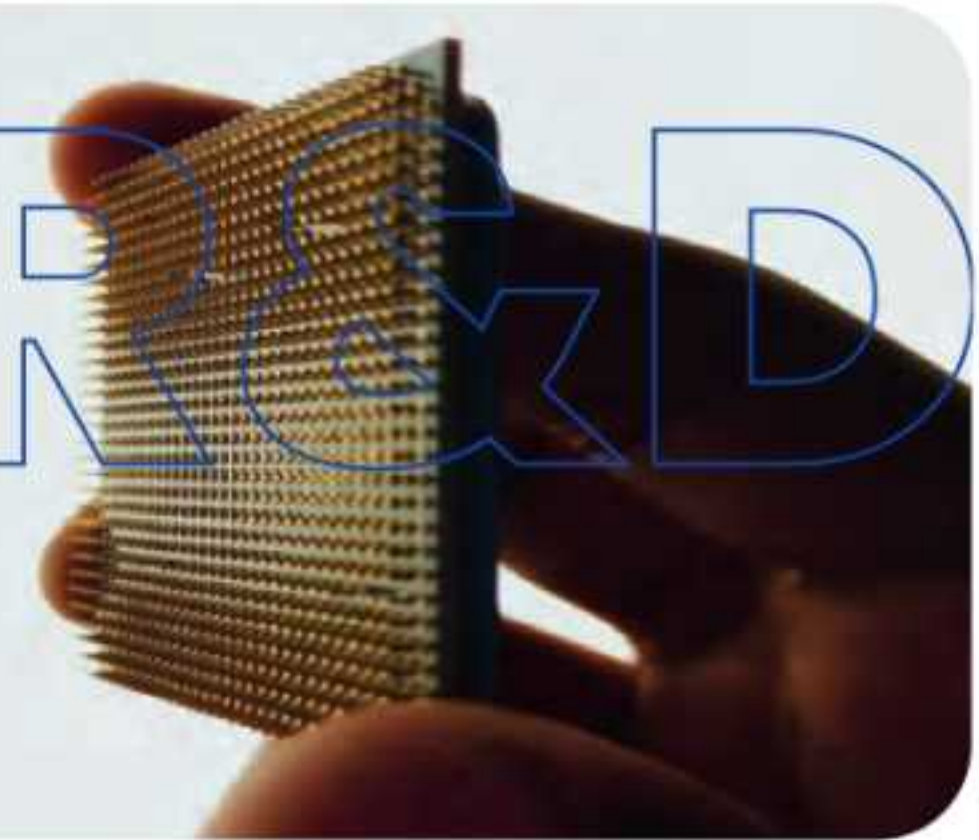
Certificates



ISO 9001	UL - Safety for flammability	ISO 13485	ITAR Defense Compliance	ISO 14001	ISO 27001	IATF 16949	Nadcap Aerospace & Defense	ISO 45001	EN / AS 9100
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F&E and R&D

Our engineers in F&E and R&D teams give technical support for your projects and help you choose the right parts anytime.

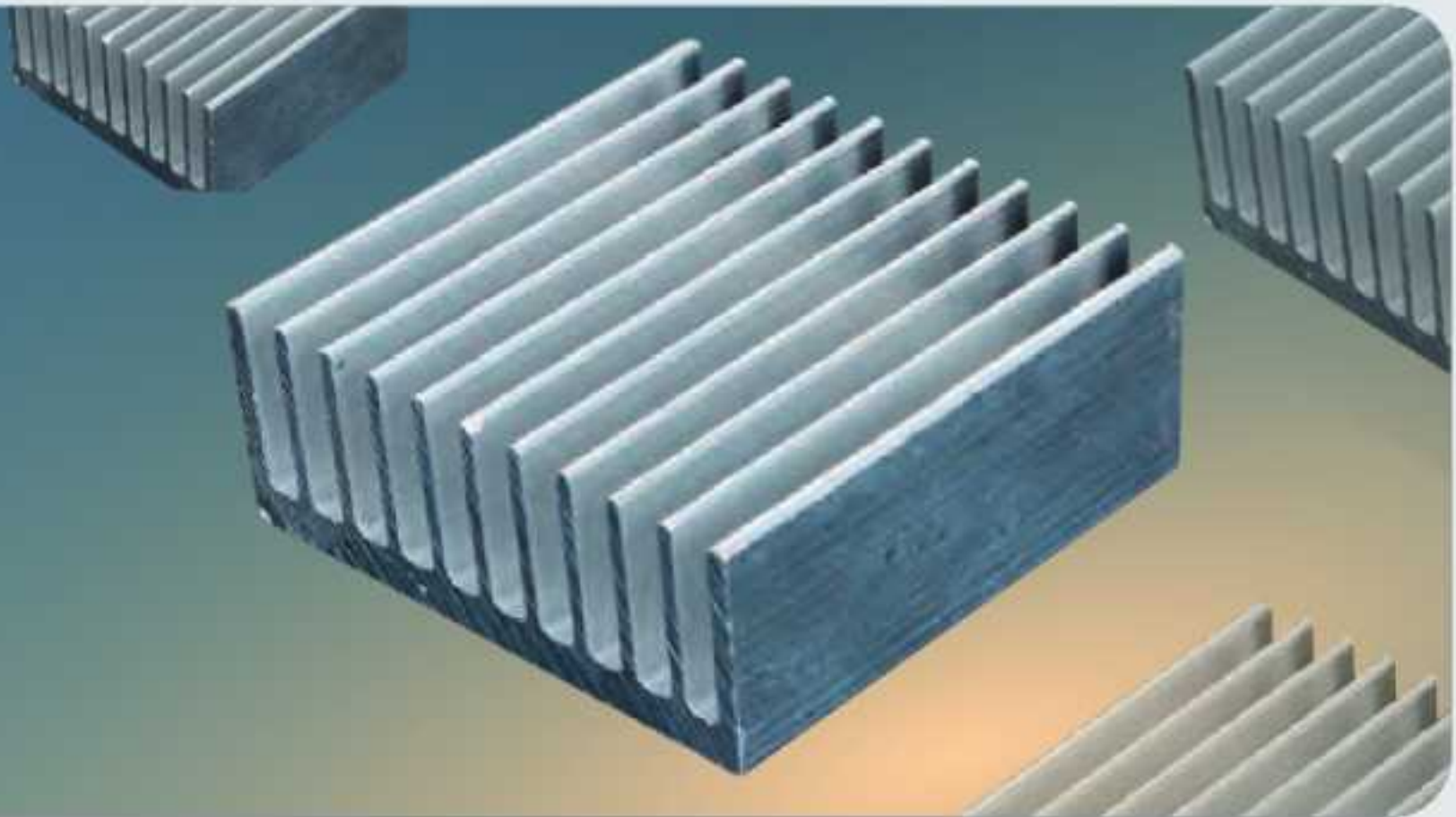


Our Services

- Sample code sharing
- Hardware & Software support
- Testing & Reporting
- Product recommendation
- Debugging
- Documentation
- Workshopping
- Electronic design-in support
- Technical support

Aluminum Heat Sink

Discover all our aluminum heat sink products with high thermal performance that we develop for the electronics industry.



Key Applications

- UPS
- Automotive
- Consumer electronics
- Welding machines
- Lighting
- Redressors
- Inverters
- Regulators
- Medical

LED Lighting Solutions

Explore our innovative products and find the perfect lighting solution for your needs

Our Solutions

- DMX Solutions
- Custom module design
- Cable bundling
- Cooling solutions
- Lighting Simulation
- Optical design