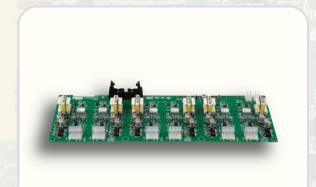


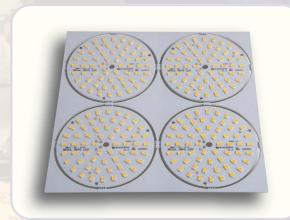


Focus on your core business,





we can handle your PCBA!



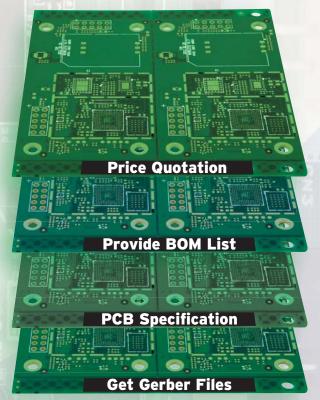








How we work?



Technical Parameters

Items	Parameter	Special Technics
Layers	Single layer to 20 layers	
Board material	FR-4, FR-2, Aluminium, CEM1	
Max Fabrication area	580 x 700 mm	
Board thickness	0.1 -3.2 mm	
Impedence tolerance	± 7%	± 5%
PTH tolerance	D>5.0 ±0.076 mm	
	0.3 <d≤5.0 mm<="" td="" ±0.05=""><td></td></d≤5.0>	
	D≤0.3 ±0.08 mm	
Min finished hole size	0.15 mm	
Hole copper thickness	≥ 20 µ m	
Min track width, spacing	0.05mm × 0.05 mm	
Profile size tolerance	± 0.1 mm	± 0.05 mm
Profile	Routing, Punch, V-cut, Chamfer	
Surface treatment	Stride : 0.025 ~ 0.075 μ m	
	Gold finger: ≥ 0.13 μ m	≥ 1.0 µ m
	OSP: 0.2 ~ 0.5 μ m	
	LEAD FREE HAL: 5~20 μ m	
	Immersion Gold: 0.03 - 0.05 μ m	
Surface coating	Solder mask: Green Black White Blue Red Thickness ≥ 17 μ m, Block	
	Character: Black Yellow Green White style: Height ≥ 0.625mm	
	Width ≥ 0.125 mm	
	Peelable mask : Red Blue Thickness ≥ 300 μ m	
	Carbonink: Black thickness ≥25 µ m Height ≥ 0.30 mm Width≥0.3 mm	











About Us

Biggest electronic component distributor in Turkey.

Özdisan Electronics Company was founded in 1980 and became market leader in Turkey over ten years, serving wide range of customer segments. Along with 34 years of experience and with its 120 employees, large stock levels of more than 100 well known brands products as semiconductors, actives and passives and electro-mechanical components. It continues to offer a wide range of known brands generally as exclusive distributor in electronic components on its Istanbul Head Office and 4 branch offices at Karakoy (Center of Istanbul), Ankara, Izmir and Bursa cities.

Since 2001, Özdisan PCB Assembly line serves its customers with its 350Kpcs component assembly capacity /per hour.

Lately in December 2013, Özdisan has been added TFT LCD Display producer identity to its activity by making a joint venture with Chinese company Shenzhen Sat Electronics Co. Ltd. who produces 3.5" ~10.1" TFT LCD Panel & TFT LCD Display Modules.

Özdisan is ready to support its clients with full kit solution from component providing to assembly of their PCB's.







