

O-leading

10 1000 1000 1000 PCB 10000000. 1000 1000 - 1000, 1000 1000, 1000 PCB, 1000 PCB 1000 MCPCB. 1000 1000 1000 1000 1000 1000 - 24 1000 S / S, 48-96 1000 1000 4-8 1000. (1000 1000 PCB 1000)

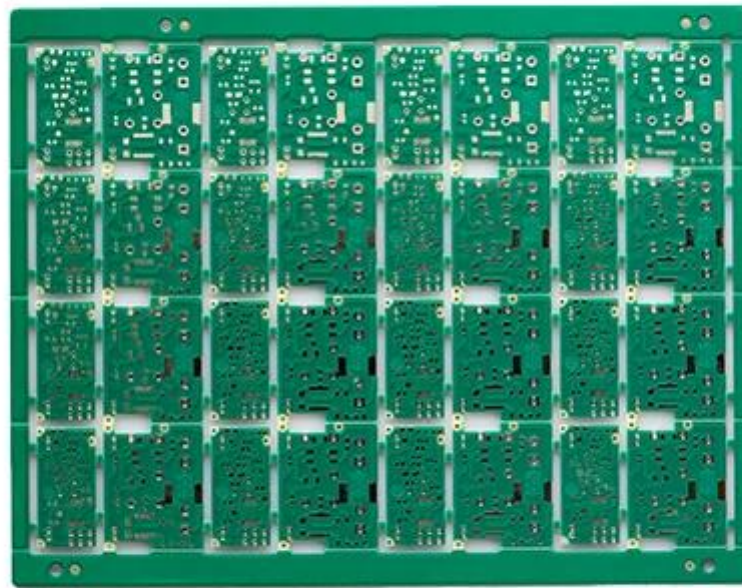
1000 1000 1000 .025 AVG, .020 MIN .. 1000 1000 1000 1000 1000

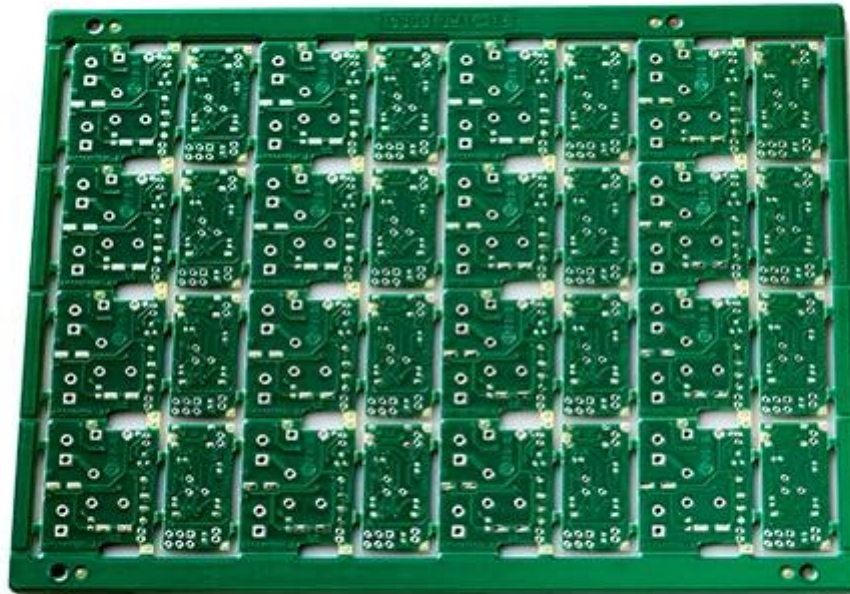
1000 1000 1000, 25 PC / bag, 1000 1000 1000, 1000 1000 1000 1000

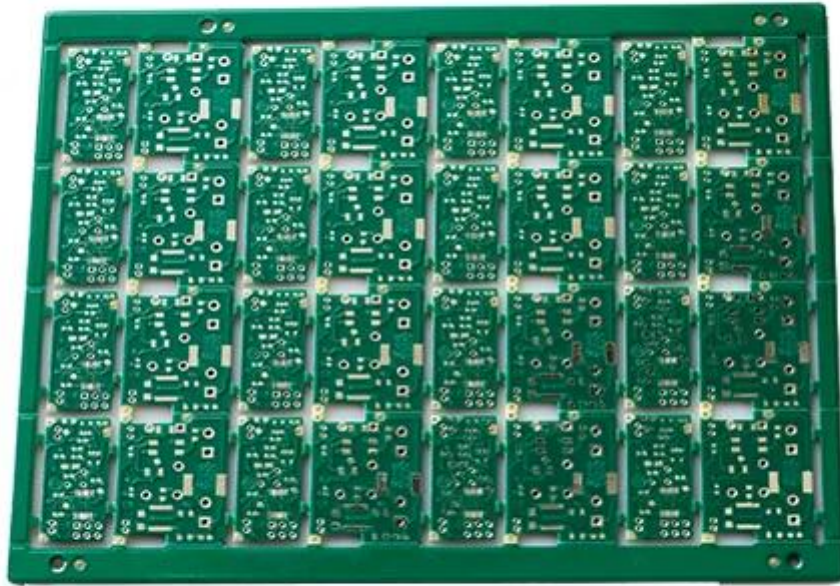
1000 1000 1000 1000 10000000 : 1000 1000 pcb wholesales 1000

1000 1000

PCB P / N	1000 1000 pcb 3 / 3oz
1000 1000	2L
1000	FR-4 TG130
1000 thk	1.00mm
1000 thk	3 / 3oz
1000 1000 1000	0.50mm
1000 1000 (1000)	106
1000 w / s	10 1000 10 1000
1000000 1000. Y / N (Tol %)	1000
1000 1000	LF-HASL
1000 1000 1000 1000	1000 / N / A
1000 1000 1000	1000 X (mm) : 44.5; 1000 Y (mm) : 34
1000 1000	198; Dim Y (mm) : 156; UPS 1000 1000 : 16
1000 : 1000 1000 1000	1000
1000 / 1000	CNC







www.o-leading.com

pcb 00 00 0 00 00

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2017/26 2016VZL430354 - Wiring, Printed - Component

ONLINE CERTIFICATIONS DIRECTORY

ZPMV2.E490354
Wiring, Printed - Component

For enhanced search functionality, please visit UL's [eCRP Family of Databases](#).
Click on a product designation for complete information.

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Wiring, Printed - Component

See General Information for Wiring, Printed - Components

O-LEADING SUPPLY CHAIN CO LIMITED
Fortune Building, Nanheng West Road
Room 1313
Huizhou, Guangdong 516211, CHINA

E490354

	Cond Width				Max				Max			
	Min	Min	Cond		SS/	Area	Solder		Oper	Flame	Heat	
	Min	Edge	Thk	DS/	Diam	Limits	Temp				UL796	
Type	mm(In)	mm(In)	mic(mil)	DSO	mm(In)	C	sec	C	Class	DSR	I	
HullBayer (mass laminate) printed wiring boards.												
O-LEADING-401												
	0.2 (0.004)	0.3 (0.012)	34 (1.34)	D6	12.7 (0.5)	260	10	230	V-0	-	-	
O-LEADING-407												
	0.08 (0.003)	0.2 (0.008)	17 (0.67)	D5	9.7 (0.4)	260	10	170	V-0	AB	-	
HullBayer printed wiring boards.												
O-LEADING-408												
	0.125 (0.005)	0.125 (0.005)	12 (0.47)	D6	50.8 (2.0)	260	20	130	V-0	AB	-	
Single layer printed wiring boards.												
O-LEADING-002												
	0.76 (0.015)	1.14 (0.045)	34 (1.34)	D5	19.1 (0.8)	260	10	105	V-0	AB	-	
O-LEADING-003												
	0.38 (0.015)	1.14 (0.045)	34 (1.34)	D5	19.1 (0.8)	260	10	130	V-0	AB	-	
O-LEADING-033												
	0.15 (0.006)	0.3 (0.012)	34 (1.34)	D5	25.4 (1.0)	260	10	120	V-0	AB	-	
O-LEADING-205												
	0.2 (0.004)	0.3 (0.012)	34 (1.34)	D6	69.8 (2.7)	260	10	130	V-0	AB	-	
O-LEADING-206												
	0.15 (0.006)	0.33 (0.013)	17 (0.67)	D5	69.8 (2.7)	260	10	130	V-0	AB	-	

* - CTI marking is optional and may be marked on the printed wiring board.

Making: Company name or file number and type designation. May be followed by a suffix to denote factory identification or burning test designation.
Last updated on 2017-01-27

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https://www.ul.com/certification/2016VZL430354-Wiring,Printed-Component



Test Report

No. CANEC1805164701

Date: 03 Apr 2018

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Test Results:

Test Part Description:

Specimen No. **SGS Sample ID** **Description**
SN1 CAN18-051647.001 Green "PCB"

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Method: With reference to IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit	MDL	Det
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	9
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (CrVI)	1,000	mg/kg	8	ND
Sum of PBBs	1,000	mg/kg	-	ND
Monobromodiphenyl ether	-	mg/kg	5	ND
Dibromodiphenyl ether	-	mg/kg	5	ND
Tribromodiphenyl ether	-	mg/kg	5	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND
Pentabromodiphenyl ether	-	mg/kg	5	ND
Hexabromodiphenyl ether	-	mg/kg	5	ND
Heptabromodiphenyl ether	-	mg/kg	5	ND
Octabromodiphenyl ether	-	mg/kg	5	ND
Nonabromodiphenyl ether	-	mg/kg	5	ND
Decabromodiphenyl ether	-	mg/kg	5	ND
Sum of PBDEs	1,000	mg/kg	-	ND
Monobromodiphenyl ether	-	mg/kg	5	ND
Dibromodiphenyl ether	-	mg/kg	5	ND
Tribromodiphenyl ether	-	mg/kg	5	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND
Pentabromodiphenyl ether	-	mg/kg	5	ND



SGS is a global leader in testing, inspection and certification services. We are committed to providing our clients with the highest quality of service and the most accurate and reliable results. Our services are recognized by the international community and are a key factor in the success of many of the world's leading companies. For more information, please visit our website at www.sgs.com.

Member of the SGS Group (SGS SA)

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1. O-Leading□ □□□ □□□□□□□□?

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3.State-of-art □□□□ □□ □ □□. □ : □□□□ □□□□, X □ □□, AOI (□□ □□ □□□□) □ ICT (□□ □ □□□□).

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5. □□□□ □□ □□ □ □□

2. O-Leading□ □□ □□□□ □□□□□□□□?

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3. O-Leading □□□□□□ □□ □□□□ □□ □ □□□□□?

□□□□ FR4, □ TG □ □□□ □□ □□, Rogers, Arlon, Telfon, □□□□ / □□ □□ □□, PI □

4. PCB □□□□ □□□□ □□□□ □□□□□□?

Gerber 274-X □□□□ □□□□ □□□□ □□ □□ □□□□. □□ Cam350, CAD, Protel 99se, PADS, DXP □ Eagle□ □□ □ □□

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5. □□ PCB□ □□□□ □□ □□□ □□□□□?

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□ AOI → □□ □□□ → □□ □□ → □□ □□ → □□□ → E / T → □□ □□.