

# 替代itg全系列电感SLA40407A-150L大电流系列服务器主板电感系列

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| 产品名称 | 替代itg全系列电感SLA40407A-150L大电流系列服务器主板电感系列 |
| 公司名称 | 深圳市好东方新能源环保有限公司                        |
| 价格   | 1.88/pcs                               |
| 规格参数 | 品牌:H-EAST<br>型号:SLA40407A-15<br>产地:深圳  |
| 公司地址 | 深圳市宝安区沙井街道新和路衙边第三工业区                   |
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## 产品详情

Electrical Characteristic of SLA40407A Series: 3. Mechanical Dimension(Unit : mm): Notes: 1. Open Circuit Inductance (OCL) test condition:500KHz,0.1Vrms,0A<sub>dc</sub>,at 25 . 2. L @ Isat and L @ Irms Test condition:500KHz,0.1Vrms (Ta=25 ). 3. The nominal DCR is measured from point "a" to point "b",as shown above on the mechanical drawing (Ta=25 ). 4. Isat1,Isat2 & Isat3 : DC current that will cause inductance to drop approximately by 20%. 5. Irms: DC current for an approximate temperature rise of 40 without core loss , Derating is necessary for AC currents. PCB pad layout , trace thickness and width , air-flow and proximity of other heat generating components will affect the temperature rise. It is recommended the part temperature not exceed 130 under worst case operating conditions verified in the end application. ITG Part Number OCL 1 L @ Isat1 2 DCR 3 Isat1 4 Isat2 4 Isat3 4 Irms 5 (nH) (nH) (m) (A) (A) (A) (A) ± 15% Min. ± 10% @25 @75 @100 @25 SLA40407A-100L 100.00 70.00 0.125 128.00 115.00 110.00 74.00 SLA40407A-120L 120.00 84.00 0.125 105.00 97.00 90.00 74.00 SLA40407A-150L 150.00 105.00 0.125 84.00 75.00 72.00 74.00 SLA40407A-330L 330.00 231.00 0.125 40.00 33.00 32.00 74.00 A B C D E F Max. Max. Max. ± 0.30 Ref. ± 0.20 10.00 7.00 10.00 2.40 5.00 2.40 F B C D E Suggested Pad Layout S 330LA ITGYWW a b A B 3.90 10.30

我公司主要经营组合式大功率服务器主板电感，一体成型贴片电感，车规共模EMI电感，电感器、一体成型电感、组合式电感大功率、两片式服务器电感