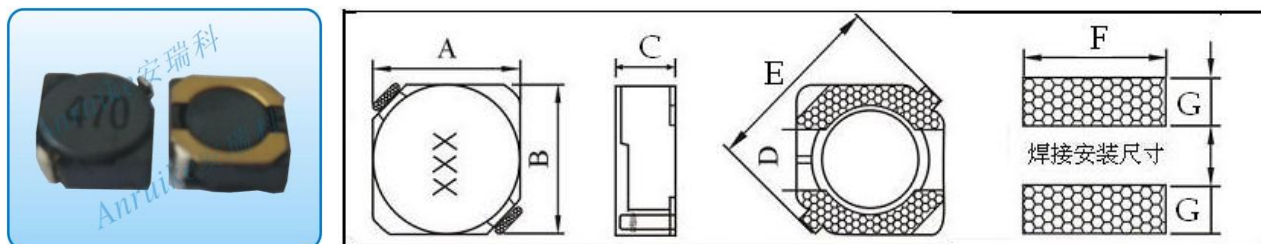


## Anruike 安瑞科/SMD POWER INDUCTORS **CD3D14** SERIES

外型及尺寸 ( 单位 : mm ) Shape and size ( unit: mm )

Anruike/安瑞科



| 产品型号   | A (max) | B (±0.3) | C(max) | D   | E   | F   | G   | 载带盘装      |
|--------|---------|----------|--------|-----|-----|-----|-----|-----------|
| CD3D14 | 4.0     | 4.0      | 1.6    | 1.5 | 5.5 | 4.2 | 1.5 | 3000PCS/R |

电气参数:Electrical parameters:

Anruike/安瑞科

| 产品型号        | 电感量<br>(uH) | 公差(%) | 测试频率         | 直流电阻<br>RDC (Ω) (Max) | 额定电流<br>IDC (A) (Max) |
|-------------|-------------|-------|--------------|-----------------------|-----------------------|
| CD3D14-1R0N | 1.0         | ±30   | 100KHz/0.25V | 0.03                  | 2.30                  |
| CD3D14-1R2N | 1.2         | ±30   | 100KHz/0.25V | 0.04                  | 2.15                  |
| CD3D14-1R5N | 1.5         | ±30   | 100KHz/0.25V | 0.06                  | 1.85                  |
| CD3D14-2R2N | 2.2         | ±30   | 100KHz/0.25V | 0.06                  | 1.60                  |
| CD3D14-2R7N | 2.7         | ±30   | 100KHz/0.25V | 0.08                  | 1.45                  |
| CD3D14-3R3N | 3.3         | ±30   | 100KHz/0.25V | 0.10                  | 1.35                  |
| CD3D14-3R9N | 3.9         | ±30   | 100KHz/0.25V | 0.13                  | 1.15                  |
| CD3D14-4R7N | 4.7         | ±30   | 100KHz/0.25V | 0.15                  | 1.10                  |
| CD3D14-5R6N | 5.6         | ±30   | 100KHz/0.25V | 0.16                  | 1.00                  |
| CD3D14-6R8N | 6.8         | ±30   | 100KHz/0.25V | 0.18                  | 0.95                  |
| CD3D14-8R2N | 8.2         | ±30   | 100KHz/0.25V | 0.23                  | 0.82                  |
| CD3D14-100M | 10          | ±20   | 100KHz/0.25V | 0.26                  | 0.75                  |
| CD3D14-120M | 12          | ±20   | 100KHz/0.25V | 0.35                  | 0.67                  |
| CD3D14-150M | 15          | ±20   | 100KHz/0.25V | 0.48                  | 0.60                  |
| CD3D14-180M | 18          | ±20   | 100KHz/0.25V | 0.52                  | 0.56                  |
| CD3D14-220M | 22          | ±20   | 100KHz/0.25V | 0.57                  | 0.52                  |
| CD3D14-270M | 27          | ±20   | 100KHz/0.25V | 0.59                  | 0.50                  |
| CD3D14-330M | 33          | ±20   | 100KHz/0.25V | 0.63                  | 0.46                  |
| CD3D14-390M | 39          | ±20   | 100KHz/0.25V | 0.67                  | 0.43                  |
| CD3D14-470M | 47          | ±20   | 100KHz/0.25V | 0.69                  | 0.40                  |
| CD3D14-560M | 56          | ±20   | 100KHz/0.25V | 0.71                  | 0.38                  |
| CD3D14-680M | 68          | ±20   | 100KHz/0.25V | 0.75                  | 0.35                  |
| CD3D14-820M | 82          | ±20   | 100KHz/0.25V | 0.81                  | 0.33                  |
| CD3D14-101M | 100         | ±20   | 100KHz/0.25V | 0.87                  | 0.30                  |

以上为常用参数,精准参数以样品为准。本页面未能全部录入,需更多参数或特殊要求请联系我司

深圳市安瑞科电子有限公司 优质功率电感专业生产商... Tel: 0755-29805463 27994543 FAX: 0755-29805221

网址: <http://www.anruike.com> E-mail: [anruike@anruike.com](mailto:anruike@anruike.com) QQ:1193940818