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| Dimensions |            |
|------------|------------|
| D          | 49.5mm MAX |
| T          | 25.8mm MAX |
| LL         | 9mm +/-3mm |
| S          | 22mm NOM   |
| Wire Size  | 2.3mm      |

| Packaging Specifications |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 60    |
| Typical Component Weight | 143 g |

| General Information |  |
|---------------------|--|
| Series              | PHBC   |
| Style               | Through-Hole   |
| Features            | Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution |
| RoHS                | Yes  |
| Miscellaneous       | 55 (K) Temperature Rise Max.   |
| Core                | Fe-Ni  |

| Specifications       |                  |
|----------------------|------------------|
| Inductance           | 104 uH (0.1 MHz) |
| Inductance Tolerance | 20%              |
| Current              | 20 A             |
| Temperature Range    | -40/+125°C       |
| DC Resistance        | 10.4 mOhms       |

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