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**General Information**

|               |   |
|---------------|---|
| Series        | HHBC  |
| Style         | Through-Hole  |
| Features      | Noise Solution, Switching Power Supply Outlets, DC-DC Converter |
| RoHS          | Yes   |
| Miscellaneous | 60 (K) Temperature Rise Max.                                    |
| Core          | Fe-Si   |

**Specifications**

|                      |            |
|----------------------|------------|
| Inductance           | 187 uH     |
| Inductance Tolerance | 20%        |
| Current              | 8 A        |
| Temperature Range    | -40/+125°C |
| DC Resistance        | 37.6 mOhms |

**Dimensions**

|           |            |
|-----------|------------|
| D         | 34mm MAX   |
| T         | 19.4mm MAX |
| LL        | 9mm +/-3mm |
| S         | 15mm NOM   |
| Wire Size | 1.2mm      |

**Packaging Specifications**

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 120  |
| Typical Component Weight | 45 g |

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