

## Low-Profile Inductor Operates up to 1 MHz



Provided in versions with an inductance range from 0.10  $\mu\text{H}$  to 22  $\mu\text{H}$ , the IHLP family of inductors from Vishay Intertechnology can operate at a maximum frequency of up to 1 MHz. additional features include a saturation current range from 1.7 A to 25 A, a typical DCR from 2.6 m $\Omega$  to 250.0 m $\Omega$ , and a maximum DCR from 2.9 m $\Omega$  to 260.0 m $\Omega$ . Encapsulated in a 2020-sized package, the RoHS-compliant device has a profile of 3.0 mm and can operate at temperatures as high as 125°C. From \$0.35 each at 10,000 units.

Vishay Intertechnology  
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### Links:

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