

# Specifications

## Eaton HC8LP-2R6-R



Eaton HC8LP inductor, 2.67  $\mu$ H, 8.3 A Irms, 13.1 A ISAT, 17 m $\Omega$  resistance, SMT mounting, Iron Powder, 2-pins, 800 qty.

Photo is representative



### General specifications

|                      |                      |
|----------------------|----------------------|
| PRODUCT NAME         | Eaton HC8LP inductor |
| CATALOG NUMBER       | HC8LP-2R6-R          |
| UPC                  | 051712898744         |
| PRODUCT LENGTH/DEPTH | 10.9 mm              |
| PRODUCT HEIGHT       | 3.5 mm               |
| PRODUCT WIDTH        | 10.4 mm              |
| PRODUCT WEIGHT       | 4.54 g               |
| COMPLIANCES          | RoHS Compliant       |

## Product specifications

|                       |                  |
|-----------------------|------------------|
| TYPE                  | Inductor         |
| MOUNTING              | SMT              |
| IRMS                  | 8.3 A            |
| ISAT                  | 13.1 A           |
| PACKAGE QUANTITY      | 800              |
| MATERIAL              | Iron powder      |
| FREQUENCY RATING      | 1 kHz to 500 kHz |
| CONTACT CONFIGURATION | Two-pin          |
| TEMPERATURE RATING    | -40 to 155 °C    |
| RESISTANCE            | 17 mΩ            |
| SERIES                | HC8LP            |

## Resources

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PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

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