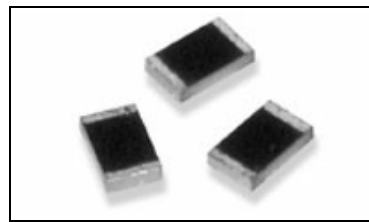




RP73PF1J100KBTFD Product Details

[Share](#) [Print](#) [Email](#)


Fixed Resistors

[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Fixed Resistor
- Resistor Type = Precision Resistor
- Resistance Selection = K Ω
- Resistance = 100K Ω
- Power Rating = .065 W

[View all Features](#)

Quick Links

- ▶ [Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

RP73PF1J100KBTFD
(1625867-1)

TE Internal Number: 1625867-1

[Active](#)
[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [1309350_PASSIVE_COMPONENT](#) (PDF, English)
- [SMD Precision Resistors - Type RP73 Series - Tyco El...](#) (PDF, English)
- [8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_...](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Feedback

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Precision Resistor
- Element = Thin Film

Electrical Characteristics:

- Resistance Selection (Ω) = K
- Resistance (Ω) = 100K
- Power Rating (W) = 0.065
- Tolerance (%) = 0.1

Termination Features:

- Termination Type = Solder

Body Features:

- Mount Style = Surface Mount
- Packaging Style = 0603
- Package, Component Size = 1.6 x 0.8

Configuration Features:

- Number of Terminations = 2
- Number of Resistors = 1

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- [Temperature Coefficient \(ppm/°C\)](#) = ± 25

Operation/Application:

- [Application](#) = Precision

Packaging Features:

- [Package Type](#) = Taped and Reeled

Other:

- Series = RP73
- Brand = Holsworthy

[Investors](#)

[News Room](#)

[Supplier Portal](#)

[Careers](#)

[Terms & Conditions](#)

[Privacy Policy](#)

[AODA Accessibility Policy](#)

[AODA Multi-Year Accessibility](#)

[Plan](#)

[Product Cross Reference](#)

[Documents & Drawings](#)

[Product Compliance Support Center](#)

[Site Map](#)

[Find a Phone Number](#)

[Knowledge Base](#)

[Manage Your Account](#)



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Thin Film Resistors - SMD category](#):

Click to view products by [TE Connectivity manufacturer](#):

Other Similar products are found below :

[7-2176089-6](#) [MCW0406MD1001DP500](#) [FCR1206J22R](#) [FCR1206J33R](#) [1-2176090-3](#) [1-2176089-6](#) [ERA-3EEB2742V](#)
[NCSR250F4M50DTRGF](#) [2176089-1](#) [2176090-4](#) [2176091-3](#) [CMB02070X3000GB200](#) [CPA2512Q6R80FS-T10](#) [4-1625868-7](#) [5-1625868-9](#) [5-18022-5](#) [ERA-3EEB2671V](#) [CFR0W4J0220A2P](#) [P1206Y1804FNTA](#) [CPA2512E68R0FS-T10](#) [CPA2512Q4R70FS-T10](#) [8-2176091-9](#) [2-2176091-0](#) [NCSR150FR003DTRT3F](#) [NTR06B5832CTRF](#) [NCSR200JR002DTRF](#) [RSJ372NL](#) [NRC-S12F4751TRF](#) [8-1625868-1](#) [1-2176092-4](#) [4-2176093-9](#) [2176091-9](#) [RT1220P-101-M](#) [PLTU0805U1003LST5](#) [PLTU0603U2001LST5](#) [PLTU0805U1001LST5](#) [PLTU0603U4702LST5](#)
[4-2176089-0](#) [8-2176091-0](#) [6-2176091-8](#) [3-2176090-3](#) [1-2176092-7](#) [7-2176092-6](#) [7-2176088-7](#) [PCNM2512E1502BST5](#) [2-2176094-5](#)
[PCNM2512E3012BST5](#) [4-2176092-6](#) [3-2176091-4](#) [8-2176091-5](#)