

FA18NP01H181JNU00



Part Number:

FA18NP01H181JNU00

Manufacturer:

TDK Corporation

Description:

CAP CER 180PF 50V NP0 RADIAL

Data sheet:

 [FA18NP01H181JNU00 Character Sheet](#)

 [FA Series, Automotive High Temp Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

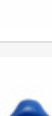
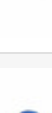
Shipment Way:

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                 |                                 |                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FA18NP01H181JNU00                               | Manufacturer                    | <a href="#">TDK Corporation</a>                                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP CER 180PF 50V NP0 RADIAL                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 757233 pcs                                      | Data sheet                      | <a href="#">FA18NP01H181JNU00 Character Sheet</a><br><a href="#">FA Series, Automotive High Temp Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                      | Voltage - Rated                 | 50V                                                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±5%                                             | Thickness (Max)                 | -                                                                                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                        | C0G, NP0                                        | Size / Dimension                | 0.157" L x 0.098" W (4.00mm x 2.50mm)                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | FA                                              | Ratings                         | AEC-Q200                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                            | Package / Case                  | Radial                                                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -55°C ~ 150°C                                   | Mounting Type                   | Through Hole                                                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                   | Manufacturer Standard Lead Time | 16 Weeks                                                                                                       |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Formed Leads - Kinked                           | Lead Spacing                    | 0.098" (2.50mm)                                                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                      | Height - Seated (Max)           | 0.217" (5.50mm)                                                                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                       | High Temperature                                | Failure Rate                    | -                                                                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | 180pF ±5% 50V Ceramic Capacitor C0G, NP0 Radial | Capacitance                     | 180pF                                                                                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Automotive                                      |                                 |                                                                                                                |
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| RELATED PRODUCTS                                                                  |                                                                                         |                                                |                |
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|  | Part#: <a href="#">FA18NP01H220JNU00</a><br>Description: CAP CER 22PF 50V NP0 RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FA18NP01H150JNU00</a><br>Description: CAP CER 15PF 50V NP0 RADIAL    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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Related keywords for FA18NP01H181JNU00

|                                      |                               |                            |                         |
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