




FA18X8R2A102KNU00



Part Number: [FA18X8R2A102KNU00](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1000PF 100V X8RADIAL

Data sheet:  [FA Series, Automotive High Temp Datasheet](#)
 [FA18X8R2A102KNU00 Character Sheet](#)

RoHS Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy FA18X8R2A102KNU00 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|--|---|---------------------------------|--|
| Part Number | FA18X8R2A102KNU00 | Manufacturer | TDK Corporation |
| Description | CAP CER 1000PF 100V X8RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 461180 pcs | Data sheet | FA Series, Automotive High Temp Datasheet FA18X8R2A102KNU00 Character Sheet |
| Category | Capacitors | Voltage - Rated | 100V |
| Tolerance | ±10% | Thickness (Max) | - |
| Temperature Coefficient | X8R | 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 | 1000pF ±10% 100V Ceramic Capacitor X8R Radial | Capacitance | 1000pF |
| Applications | Automotive | | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 461180 pieces of TDK Corporation FA18X8R2A102KNU00 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
|---|--|--|----------------|
|  | Part#: FA18X8R2A103KNU00 Description: CAP CER 10000PF 100V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A152KNU06 Description: CAP CER 1500PF 100V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H472KNU00 Description: CAP CER 4700PF 50V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H682KNU06 Description: CAP CER 6800PF 50V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H473KNU06 Description: CAP CER 0.047UF 50V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A103KNU06 Description: CAP CER 10000PF 100V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A102KNU06 Description: CAP CER 1000PF 100V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H472KNU06 Description: CAP CER 4700PF 50V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H473KNU00 Description: CAP CER 0.047UF 50V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A222KNU00 Description: CAP CER 2200PF 100V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H683KRU06 Description: CAP CER 0.068UF 50V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A222KNU06 Description: CAP CER 2200PF 100V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A153KNU06 Description: CAP CER 0.015UF 100V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A223KRU00 Description: CAP CER 0.022UF 100V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H333KNU06 Description: CAP CER 0.033UF 50V X8R RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A153KNU00 Description: CAP CER 0.015UF 100V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R2A152KNU00 Description: CAP CER 1500PF 100V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H682KNU00 Description: CAP CER 6800PF 50V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H683KRU00 Description: CAP CER 0.068UF 50V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: FA18X8R1H333KNU00 Description: CAP CER 0.033UF 50V X8RADIAL | Manufacturers: TDK Corporation | <div>RFQ</div> |

Related keywords for FA18X8R2A102KNU00

| | | | |
|--------------------------------------|-------------------------------|----------------------------|-------------------------|
| TDK Corporation FA18X8R2A102KNU00 | FA18X8R2A102KNU00 distributor | FA18X8R2A102KNU00 supplier | FA18X8R2A102KNU00 price |
| FA18X8R2A102KNU00 download datasheet | FA18X8R2A102KNU00 datasheet | FA18X8R2A102KNU00 stock | buy FA18X8R2A102KNU00 |
| TDK Corporation FA18X8R2A102KNU00 | | | |