

FGH0V474ZF



Images are for reference only.  
See Product Specifications for product details.  
Buy FGH0V474ZF with confidence from Component-World.HK, 1 Year Warranty

Electronic Components

**KEMET**

CHARGED<sup>®</sup>

**Part Number:** [FGH0V474ZF](#)

**Manufacturer:** [KEMET](#)

**Description** CAP 470MF -20% +80% 3.5V T/H

**Data sheet:**

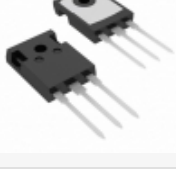
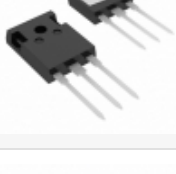
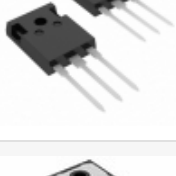
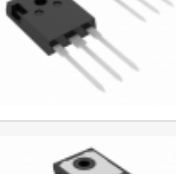
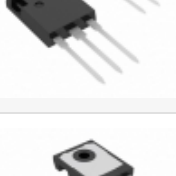
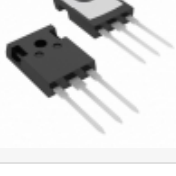
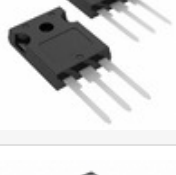
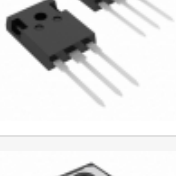
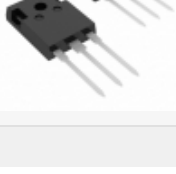
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                            |                                    |                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | FGH0V474ZF                                                 | Manufacturer                       | <a href="#">KEMET</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP 470MF -20% +80% 3.5V T/H                               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 92357 pcs                                                  | Data sheet                         |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                 | Voltage - Rated                    | 3.5V                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                             | -20%, +80%                                                 | Termination                        | PC Pins                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.512" Dia (13.00mm)                                       | Series                             | FGH                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Bulk                                                       | Package / Case                     | Radial, Can                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                           | 399-10800                                                  | Operating Temperature              | -25°C ~ 70°C               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                                               | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                       | 20 Weeks                                                   | Lifetime @ Temp.                   | -                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.200" (5.08mm)                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.295" (7.50mm)                                            | ESR (Equivalent Series Resistance) | 25 Ohm @ 1kHz              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | 470mF (EDLC) Supercapacitor 3.5V Radial, Can 25 Ohm @ 1kHz | Capacitance                        | 470mF                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 92357 pieces of KEMET FGH0V474ZF in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                            |                                    |                            |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FGH0H104ZF</a><br>Description: CAP 100MF -20% +80% 5.5V T/H       | Manufacturers: <a href="#">KEMET</a>                                                | <div>RFQ</div> |
|  | Part#: <a href="#">FGH30T65UPDT-F155</a><br>Description: IGBT 650V 60A 250W TO247-3  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH15T120SMD-F155</a><br>Description: IGBT 1200V 30A 333W TO247-3 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH30N120FTDTU</a><br>Description: IGBT 1200V 60A 339W TO247      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH30S130P</a><br>Description: IGBT 1300V 60A 500W TO-247AB       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH20N6S2</a><br>Description: IGBT 600V 28A 125W TO247            | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH20N60SFDTU</a><br>Description: IGBT 600V 40A 165W TO247        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH25T120SMD-F155</a><br>Description: IGBT 1200V 50A 428W TO247-3 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH30S150P</a><br>Description: IGBT 1500V 60A TO-247              | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH30N6S2D</a><br>Description: IGBT 600V 45A 167W TO247           | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH20N6S2D</a><br>Description: IGBT 600V 28A 125W TO247           | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH0H224ZF</a><br>Description: CAP 220MF -20% +80% 5.5V T/H       | Manufacturers: <a href="#">KEMET</a>                                                | <div>RFQ</div> |
|  | Part#: <a href="#">FGH0H474ZF</a><br>Description: CAP 470MF -20% +80% 5.5V T/H       | Manufacturers: <a href="#">KEMET</a>                                                | <div>RFQ</div> |
|  | Part#: <a href="#">FGH30N60LSDTU</a><br>Description: IGBT 600V 60A 480W TO247        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH30N6S2</a><br>Description: IGBT 600V 45A 167W TO247            | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH20N60SFDTU-F085</a><br>Description: IGBT 600V 20A 165W TO247   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH0H105ZF</a><br>Description: CAP 1F -20% +80% 5.5V T/H          | Manufacturers: <a href="#">KEMET</a>                                                | <div>RFQ</div> |
|  | Part#: <a href="#">FGH12040WD-F155</a><br>Description: 1200V 40A FS2 TRENCH IGBT     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH25N120FTDS</a><br>Description: IGBT 1200V 50A 313W TO247       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FGH20N60UFDTU</a><br>Description: IGBT 600V 40A 165W TO247        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for FGH0V474ZF |                        |                     |                  |
|---------------------------------|------------------------|---------------------|------------------|
| KEMET FGH0V474ZF                | FGH0V474ZF distributor | FGH0V474ZF supplier | FGH0V474ZF price |
| FGH0V474ZF download datasheet   | FGH0V474ZF datasheet   | FGH0V474ZF stock    | buy FGH0V474ZF   |
| KEMET FGH0V474ZF                | Kemet [MIL] FGH0V474ZF |                     |                  |