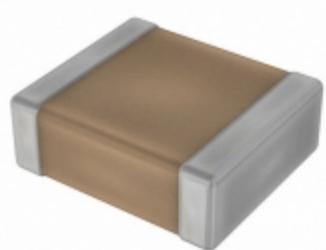


C2824H562JGGACT050



Electronic Components

**KEMET**

CHARGED™

Part Number:

C2824H562JGGACT050

Manufacturer:

KEMET

Description:

CAP CER 5600PF 2KV C0G/NP0 2824

Data sheet:

 [HV-HT Series, 200°C, COG Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

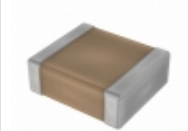
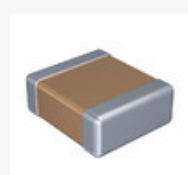
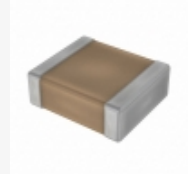
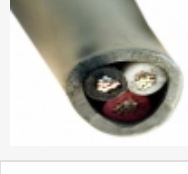
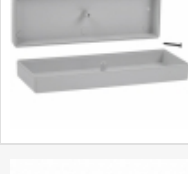
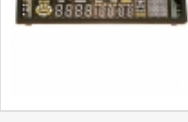
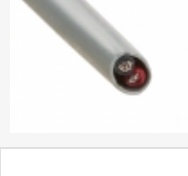
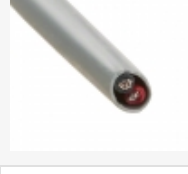
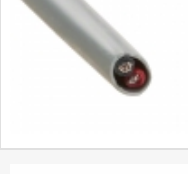
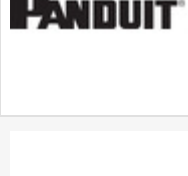
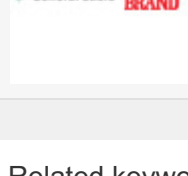
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C2824H562JGGACT050 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                 |                                  |                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C2824H562JGGACT050              | Manufacturer                     | <a href="#">KEMET</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 5600PF 2KV C0G/NP0 2824 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 5090 pcs                        | Data sheet                       | <a href="#">HV-HT Series, 200°C, COG Dielectric</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>      | Voltage - Rated                  | 2000V (2kV)                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±5%                             | Thickness (Max)                  | 0.106" (2.70mm)                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | C0G, NP0                        | Size / Dimension                 | 0.280" L x 0.240" W (7.10mm x 6.10mm)                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | HV-HT                           | Ratings                          | -                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Original-Reel®                  | Package / Case                   | 2824 (7260 Metric)                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-13515-6                     | Operating Temperature            | -55°C ~ 200°C                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 24 Weeks                        | Lead Style                       | -                                                                    |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                               | Features                         | Low ESL, High Voltage, High Temperature                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                               | Detailed Description             | 5600pF ±5% 2000V (2kV) Ceramic Capacitor C0G, NP0 2824 (7260 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 5600pF                          | Applications                     | General Purpose                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 5090 pieces of KEMET C2824H562JGGACT050 in stock available now. 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="#">C282X030Y1J</a><br>Description: LABEL COMP NON-ADH                      | Manufacturers: <a href="#">Panduit</a>                      | <div>RFQ</div> |
|                       | Part#: <a href="#">C2830A.41.10</a><br>Description: CABLE 2COND 18AWG GRAY 1000'           | Manufacturers: <a href="#">General Cable</a>                | <div>RFQ</div> |
|                       | Part#: <a href="#">C2824C562JGGACAUTO</a><br>Description: CAP CER 5600PF 2KV C0G/NP0 2824  | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|                       | Part#: <a href="#">C2824C393JBGACAUTO</a><br>Description: CAP CER 0.039UF 630V NP0 2824    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|                       | Part#: <a href="#">C2830A.38.10</a><br>Description: 2C/18 16/30TC UNSH TYPE CM             | Manufacturers: <a href="#">General Cable</a>                | <div>RFQ</div> |
|                       | Part#: <a href="#">C2824H223JDGACT050</a><br>Description: CAP CER 0.022UF 1KV C0G/NP0 2824 | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|                       | Part#: <a href="#">C280</a><br>Description: CARRYING CASE FOR FLUKE 287/289                | Manufacturers: <a href="#">Fluke Electronics</a>            | <div>RFQ</div> |
|                       | Part#: <a href="#">C2824C563JCGACAUTO</a><br>Description: CAP CER 0.056UF 500V C0G 2824    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|                       | Part#: <a href="#">C2824C223JDGACAUTO</a><br>Description: CAP CER 0.022UF 1KV C0G/NP0 2824 | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|                       | Part#: <a href="#">C2831A.18.10</a><br>Description: CABLE 3COND 18AWG GRAY 500'            | Manufacturers: <a href="#">General Cable</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">C28,GY</a><br>Description: BOX ABS GRAY 5"L X 1.85"W                    | Manufacturers: <a href="#">Serpac Electronic Enclosures</a> | <div>RFQ</div> |
|                       | Part#: <a href="#">C2824H393JBGACT050</a><br>Description: CAP CER 0.039UF 630V NP0 2824    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|                       | Part#: <a href="#">C28-0704</a><br>Description: DISPLAY VFD CUSTOM DVD                     | Manufacturers: <a href="#">Newhaven Display, Intl.</a>      | <div>RFQ</div> |
|                       | Part#: <a href="#">C2830A.46.10</a><br>Description: CABLE 2COND 18AWG GRAY 5000'           | Manufacturers: <a href="#">General Cable</a>                | <div>RFQ</div> |
|                       | Part#: <a href="#">C2831A.38.10</a><br>Description: 3C/18 16/30TC UNSH TYPE CM             | Manufacturers: <a href="#">General Cable</a>                | <div>RFQ</div> |
|                       | Part#: <a href="#">C2830A.18.10</a><br>Description: CABLE 2COND 18AWG GRAY 500'            | Manufacturers: <a href="#">General Cable</a>                | <div>RFQ</div> |
|                       | Part#: <a href="#">C2830A.30.10</a><br>Description: CABLE 2COND 18AWG GRAY 1000'           | Manufacturers: <a href="#">General Cable</a>                | <div>RFQ</div> |
|                       | Part#: <a href="#">C28-0605</a><br>Description: VFD CUSTOM DVD DISP MULTI                  | Manufacturers: <a href="#">Newhaven Display, Intl.</a>      | <div>RFQ</div> |
|                       | Part#: <a href="#">C282X030Y1C</a><br>Description: LABEL COMP NON-ADH                      | Manufacturers: <a href="#">Panduit</a>                      | <div>RFQ</div> |
|                       | Part#: <a href="#">C2830A.44.01</a><br>Description: CABLE 2COND 18AWG BLACK 2500'          | Manufacturers: <a href="#">General Cable/Carol Brand</a>    | <div>RFQ</div> |

Related keywords for C2824H562JGGACT050

|                                       |                                |                             |                          |
|---------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C2824H562JGGACT050              | C2824H562JGGACT050 distributor | C2824H562JGGACT050 supplier | C2824H562JGGACT050 price |
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| KEMET C2824H562JGGACT050              | Kemet [MIL] C2824H562JGGACT050 |                             |                          |