

**muRata**  
INNOVATOR IN ELECTRONICS



IC Components Limited

NFM31KC223R1H3L

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | NFM31KC223R1H3L                                  |
| Manufacturer / Brand            | MURATA   |
| Part of Description:            |  |
| Datasheets:                     | NFM31KC223R1H3L(1).pdf<br>NFM31KC223R1H3L(2).pdf |
| Lead Free Status / RoHS Status: |  |
| Stock Condition:                | New original, 5000 pcs Stock Available.          |
| Ship From:                      | Hong Kong  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                                |

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**NFM31KC223R1H3L** 100% New Original 5000pcs in Stock, Find NFM31KC223R1H3L Price, Stock, datasheet at IC Components Ltd Online, buy NFM31KC223R1H3L Murata Electronics with warrantied. 100% guarantee confidence. RFQ NFM31KC223R1H3L: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of NFM31KC223R1H3L

|                                  |   |                         |  |
|----------------------------------|---|-------------------------|--|
| Part Number                      | NFM31KC223R1H3L   | Manufacturer / Brand    | MURATA   |
| Voltage - Rated                  | 50V   | Tolerance               | ±20%   |
| Thread Size                      | -   | Temperature Coefficient | -  |
| Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                       | Series                  | EMIFIL®, NFM31   |
| Ratings                          | -   | Packaging               | Cut Tape (CT)  |
| Package / Case                   | 1206 (3216 Metric), 3 PC Pad  | Other Names             | 490-12814-1  |
| Operating Temperature            | -55°C ~ 125°C   | Mounting Type           | Surface Mount  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)   | Insertion Loss          | -  |
| Height (Max)                     | 0.059" (1.50mm)   | Detailed Description    | 0.022µF Feed Through Capacitor 50V 10A 1.5 mOhm 1206 (3216 Metric), 3 PC Pad |
| DC Resistance (DCR) (Max)        | 1.5 mOhm  | Current                 | 10A  |
| Capacitance                      | 0.022µF   | Stock Quantity          | 5000 pcs Stock   |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Specialized ICs</a> | Description             |  |
| Lead Free Status / RoHS Status   |   |                         |  |

Keywords realted to NFM31KC223R1H3L

|  |                                 |                                    |                               |
|--|---------------------------------|------------------------------------|-------------------------------|
| Murata Electronics NFM31KC223R1H3L               | NFM31KC223R1H3L part            | NFM31KC223R1H3L Price              | NFM31KC223R1H3L Distributor   |
| NFM31KC223R1H3L Technical                        | NFM31KC223R1H3L Stock           | NFM31KC223R1H3L Inventory          | NFM31KC223R1H3L Supplier      |
| NFM31KC223R1H3L Online Order                     | NFM31KC223R1H3L Inquiry         | NFM31KC223R1H3L Image              | NFM31KC223R1H3L Picture       |
| NFM31KC223R1H3L pdf                              | NFM31KC223R1H3L datasheet       | NFM31KC223R1H3L data sheet         | NFM31KC223R1H3L pdf datasheet |
| Download NFM31KC223R1H3L datasheet               | Murata Electronics Manufacturer | Murata Electronics NFM31KC223R1H3L | MURATA NFM31KC223R1H3L        |
| Murata Electronics North America NFM31KC223R1H3L | TOKO / Murata NFM31KC223R1H3L   |                                    |                               |

You May Be Also Be interested In:

|  |   |   |
|--|---|---|
| <p><b>NFM21PS106B0J3D</b><br/><b>Description:</b> CAP FEEDTHRU 10UF 20% 6.3V 0805<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 12500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                       | <p><b>NFM31KC104R1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 0.1UF 20% 50V 1206<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 73400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>NFM31HK104R1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 0.1UF 20% 50V 1206<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 6000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>               |
| <p><b>NFM21PC475B1A3D</b><br/><b>Description:</b> CAP FEEDTHRU 4.7UF 20% 10V 0805<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 40000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                       | <p><b>NFM3DCC471R1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 470PF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 4800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>NFM3DCC223R1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 0.022UF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 2600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                 |
| <p><b>NFM3DCC221R1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 220PF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 11000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                           | <p><b>NFM21PC474R1C3D</b><br/><b>Description:</b> CAP FEEDTHRU 0.47UF 20% 16V 0805<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>NFM3DCC101U1H3L/NFM40R01C101T1</b><br/><b>Description:</b> NFM3DCC101U1H3L/NFM40R01C101T1 MURATA 1205<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 2663 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
| <p><b>NFM3DCC220U1H3L(NFM40R01C220T1M00)</b><br/><b>Description:</b> NFM3DCC220U1H3L(NFM40R01C220T1M00) MURATA 1205<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 21900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>NFM21PC475B1C3D</b><br/><b>Description:</b> NFM21PC475B1C3D MURATA 4k reel<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>               | <p><b>NFM31KC103R2A3L</b><br/><b>Description:</b> CAP FEEDTHRU 0.01UF 100V 1206<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 2813 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                 |
| <p><b>NFM21PC225B0J3D</b><br/><b>Description:</b> CAP FEEDTHRU 2.2UF 20% 6.3V 0805<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 68300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                      | <p><b>NFM3DCC221U1H3L</b><br/><b>Description:</b> NFM3DCC221U1H3L MURATA SMD<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 32000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                   | <p><b>NFM3DCC222R1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 2200PF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 12600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                 |
| <p><b>NFM3DCC101U1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 100PF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 12000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                           | <p><b>NFM31KC153R2A3L</b><br/><b>Description:</b><br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 12400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>NFM31SP507X1E4L</b><br/><b>Description:</b> NFM31SP507X1E4L MURATA SMD<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 59500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                               |
| <p><b>NFM21PC474R1C3</b><br/><b>Description:</b><br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 16000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>NFM31HC223R1H3L</b><br/><b>Description:</b> NFM31HC223R1H3L MURATA 1206<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 2900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                   | <p><b>NFM31PC276B0J3L</b><br/><b>Description:</b> CAP FEEDTHRU 27UF 20% 6.3V 1206<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 6700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>               |
| <p><b>NFM220S</b><br/><b>Description:</b><br/><b>Manufacturers:</b> SAMIL<br/><b>In Stock:</b> New original, 5000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>NFM21PC105B1C3D</b><br/><b>Description:</b> CAP FEEDTHRU 1UF 20% 16V 0805<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 48500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    | <p><b>NFM21PC105F1C3D</b><br/><b>Description:</b> CAP FEEDTHRU 1UF 16V 0805<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 168000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                   |
| <p><b>NFM3DCC223R1H3L9</b><br/><b>Description:</b> NFM3DCC223R1H3L9 MURATA SMD<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 6900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       | <p><b>NFM3DCC220U1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 22PF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 2900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>NFM3DCC470U1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 47PF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 5500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                    |
| <p><b>NFM3DCC102R1H3L</b><br/><b>Description:</b> CAP FEEDTHRU 1000PF 50V 1205<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 3000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                           | <p><b>NFM21PC224R1C3D</b><br/><b>Description:</b> CAP FEEDTHRU 0.22UF 20% 16V 0805<br/><b>Manufacturers:</b> Murata Electronics<br/><b>In Stock:</b> New original, 50000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>NFM31PT101C1E9L</b><br/><b>Description:</b> NFM31PT101C1E9L MURATA<br/><b>Manufacturers:</b> MURATA<br/><b>In Stock:</b> New original, 84400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                   |



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