Page 1 of 1 Yageo

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Product Detail Information

Product Group Multilayer Capacitor Chips and Arrays

Ordering Code CC0603JRNPO9BN220

223886715229 Ordering Code Unified CTC C0603JRNP09BN220 Additional Product Code 0603CG220J9B200

Description General purpose, 0603, NP0, 22pF, ±5%, 50V, 7" paper

Status Preferred

General Purpose Series

Size Code 0603 Capacitance Tolerance +-5%

Packing Style Paper Tape & 180mm (7") Reel

Dielectric Material (TC) NP0 Rated Voltage 50V Capacitance 22 pF

Related Data Sheets, Catalogs and Application Notes:

Datasheet - General purpose MLCC, NP0 16V to 50V, V.2 [374 kb]

Datasheet - MLCC introduction, Rev.10 [275 kb]

Datasheet - MLCC general data of packing, labelling, mounting, tests & requirements; Rev.12 [385 kb]

Datasheet - MLCC quality flowchart, Rev.5 [119kb] Yageo Passive Components 2009 [3.86 mb]

Product Selection Guide 2009 [1.74 MB]

Material declaration MLCCs type NP0, [87 kb]

Environmental declaration

Note - What is NME. [261 b]

Appl. note - DC, AC and Pulse load of Multilayer Ceramic Capacitors [308 kb]

MLCC sample kits [177 kb]

Appl. manual - MLCC application manual [577 kb]

Calculation tool - MLCC Spice Data

General info - Standard Values in a Decade [8.39 kb]

Requirements, Rev.7 [158 kb]

For optimal printing of Data sheets print from page 2 of the PDF.

Note Clear Text Codes in the data sheets can differ from the Clear Text Codes displayed above. The CTC displayed above is a new code which has been introduced to align product codes in the complete Yageo organisation. You can search products with the CTC displayed in the data sheet by using the competitor part number search function.

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