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Product Detail Information	
Product Group	Multilayer Capacitor Chips and Arrays
Ordering Code	CC0805KRX7R9BB561
Ordering Code	223858015619
Unified CTC	C0805KRX7R9BB561
Additional Product Code	08052R561K9B20D
Description	General purpose, 0805, X7R, 560pF, 10%, 50V, 7" paper
Status	Standard
Series	General Purpose
Size Code	0805
Capacitance Tolerance	+-10%
Packing Style	Paper Tape & 180mm (7") Reel
Dielectric Material (TC)	X7R
Rated Voltage	50V
Capacitance	560 pF

Related Data Sheets, Catalogs and Application Notes: Datasheet - General purpose & High Cap MLCC, X7R 6.3V to 50V, Rev.2 [434 kb] Datasheet - MLCC introduction, Rev.10 [275 kb] Datasheet - MLCC general data of packing, labelling, mounting, tests & requirements; Rev.10 [415 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 X7R, [85 kb] Environmental declaration 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.

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