



Product Overview	
Digi-Key Part Number	1276-3362-1-ND
Quantity Available	150,139 Can ship immediately
Manufacturer	Samsung Electro-Mechanics America, Inc.
Manufacturer Part Number	CL32B225KCJSNNE
Description	CAP CER 2.2UF 100V X7R 1210
Expanded Description	2.2μF ±10% 100V Ceramic Capacitor X7R 1210 (3225 Metric)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks

Price & Procurement		
All prices are in USD.		
Price Break	Unit Price	Extended Price
1	0.46000	0.46
10	0.32800	3.28
25	0.28000	7.00
50	0.24800	12.40
100	0.21600	21.60
250	0.18400	46.00
500	0.16000	80.00
Submit a request for quotation on quantities greater than those displayed.		

Documents & Media	
Datasheets	MLCC Catalog CL Series, MLCC Datasheet
Product Training Modules	High Cap MLCC Family
RoHS Information	MLCC RoHS 2 Compliance
Featured Product	Multi-Layer Ceramic Capacitors
Online Catalog	CL Series, Mid to High Voltage

Alternate Package This part is also available in the following packaging:
Tape & Reel (TR) : 1276-3362-2-ND Minimum Quantity: 1,000 Quantity Available: 149,000 - Immediate Unit Price: 0.13600
Digi-Reel® : 1276-3362-6-ND Minimum Quantity: 1 Quantity Available: 150,139 - Immediate Unit Price: Digi-Reel®

Product Attributes	
Categories	Capacitors Ceramic Capacitors
Manufacturer	Samsung Electro-Mechanics America, Inc.
Series	CL
Packaging	Cut Tape (CT)
Part Status	Active
Capacitance	2.2μF
Tolerance	±10%
Voltage - Rated	100V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	-
Ratings	-
Applications	General Purpose
Mounting Type	Surface Mount, MLCC
Package / Case	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	-
Thickness (Max)	0.106" (2.70mm)

Lead Spacing	-
Lead Style	-
507,648 Remaining	
Additional Resources	
Standard Package	1
Other Names	1276-3362-1

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701 Brooks Avenue South,
Thief River Falls, MN 56701 USA