

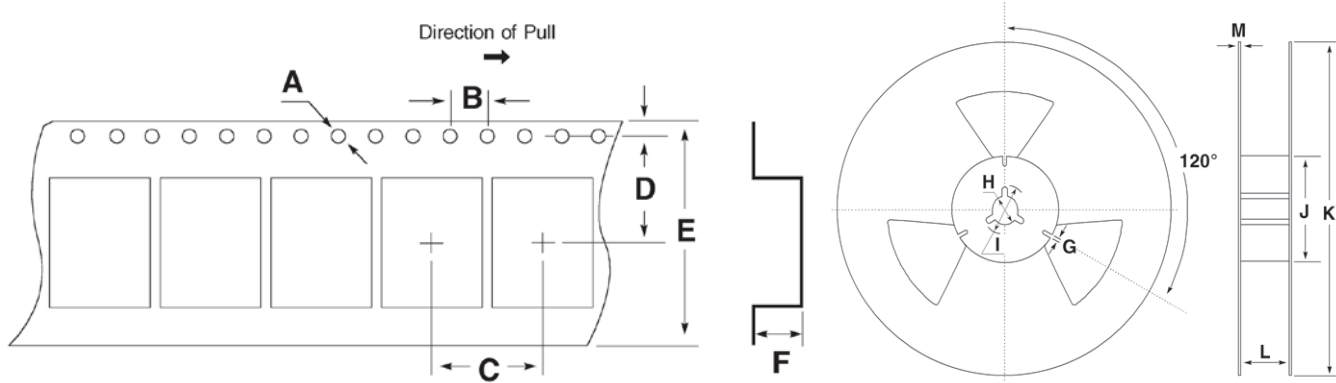


10 x 4.5mm SMD Crystal

C8AQ
(former FQ1045A)
DATASHEET

• TAPE SPECIFICATIONS (millimeters)						
A	B	C	D	E	F	STD Reel QTY
Ø1.5	4.0	8.0	11.5	24.0	2.0	1,000

• REEL SPECIFICATIONS (millimeters)						
G	H	I	J	K	L	M
2.0	Ø13	Ø21	Ø100	Ø330	24.4	2.0



Available Options & Part Identification for SMD Crystal C8AQ*

F C8AQ C C M C 3.6864

F	C8AQ	C	C	M	C	3.6464
<u>FOX</u>	<u>Model Number</u>	<u>Tolerance</u> B=50ppm C=30ppm D=25ppm E=20ppm	<u>Stability</u> B=50ppm C=30ppm D=25ppm E=20ppm	<u>Load Capacitance</u> E=10pF K=16pF L=18pF M=20pF	<u>Operating Temperature</u> C=0 to +70C M=-40 to +85C	<u>Frequency (MHz)</u>

*Not all frequency, tolerance, stability, load, and operating temperature combinations may be available.



Title / Description: C8AQ STANDARD SPECIFICATIONS	
Drawing Number: 101169	Size: A
Part Number:	Cage: 61429
Draftsperson: CMR	Approved: AR
Revision Date: 09/24/2018	



10 x 4.5mm SMD Crystal

C8AQ (former FQ1045A) DATASHEET

• C8AQ (former FQ1045A) Standard Crystals

Part Number	Frequency	Tolerance	Stability	Temp Range	CL
FQ1045A-3.6864	3.686400	+/- 30 ppm	+/- 30 ppm	0 to +70 C	20pF
FQ1045A-4.000	4.000000	+/- 30 ppm	+/- 30 ppm	0 to +70 C	20pF
FQ1045A-6.000	6.000000	+/- 30 ppm	+/- 30 ppm	0 to +70 C	20pF
FQ1045AR-3.6864	3.686400	+/- 30 ppm	+/- 50 ppm	-40 to +85 C	20pF
FQ1045AR-4.000	4.000000	+/- 30 ppm	+/- 50 ppm	-40 to +85 C	20pF
FQ1045AR-6.000	6.000000	+/- 30 ppm	+/- 50 ppm	-40 to +85 C	20pF



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