



Technical Specification

Features

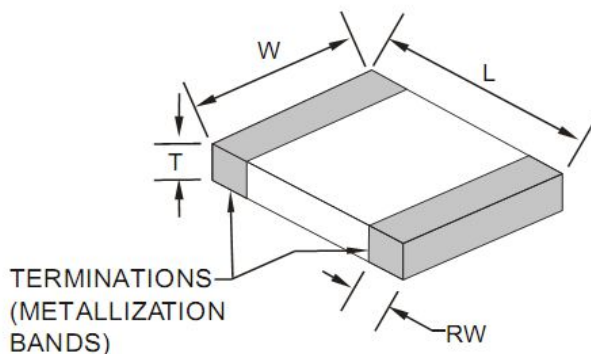
Closed magnetic circuit structure allows high density mounting on a PCB board, mounting while preventing crosswalk.

Extremely high reliability due to entirely monolithic construction.

Low DC resistance structure of electronic to prevent wasteful electric power consumption.

High current application rating look at range.

Dimensions



Chip Dimensions		Size Code	Size Dimension
		1206	3216
L (mm)	W (mm)	T (mm)	RW (mm)
3,2±0,20	1,6±0,2	0,3	0,5±0,3

Specifications / Test conditions

	Test-Cond.		Min	Typ.	Max	Unit	Tol. %	Order Code
Impedance: (Z)	100	Mhz		750		Ω	25	751
Impedance: (Z)	0	Ghz		0		Ω	0	
DC-Resistance: (RDC)			--	0,30	--	Ω		
Rated Current: (IDC)			--	350	--	mA		351A
Operating Temperature: (°C)		-55°C ~ +125°C						
Tolerance Code:		N	Material Code:		A			

Typical Impedance v.s. Frequency Curve:

Circuit



Multilayer Chip Suppressors Chip Beads

Serie No.: G12056-751-351A

Customer:

FREQUENCY (Mhz)

DRW:	Johnny	CHKD	Carlo		Wor	DATE	27.08.2024
APPD:	Elva				Vienna	Sheet	1 from 2

Copyright by EDCON S.Tiede

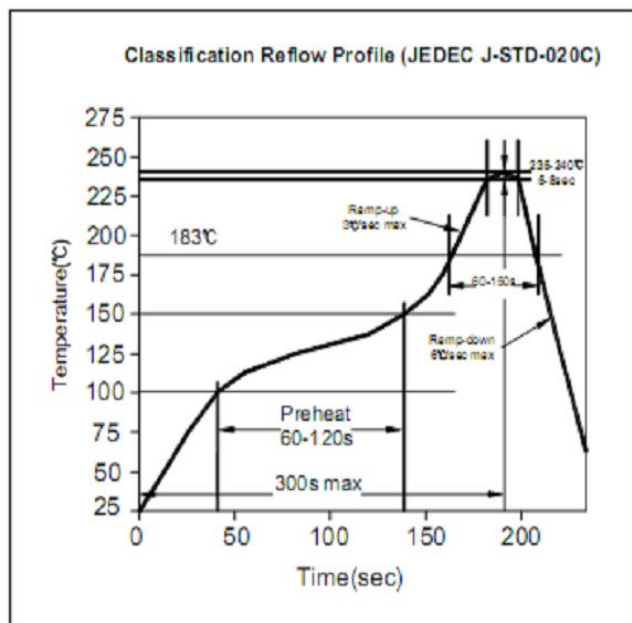
www.edcon-components.com

email: info@edcon-components.com



Soldering Profile for Lead Soldering

Soldering Profile for Lead Free Soldering



Ordering Information

Serie	Tolerance	Special	ROHS	Packing
-------	-----------	---------	------	---------

G12056-751-351A	N	X	R	TR
-----------------	---	---	---	----

N= Tolerance 25%	X= No special function	R= ROHS conform	BU= Bulk Ware TR= Tape/Reel
		N=NON ROHS conform	

Multilayer Chip Suppressors Chip Beads

Serie No.: G12056-751-351A

Customer:

DRW:	Johnny	CHKD	Carlo		Wor	DATE	27.08.2024
APPD:	Elva				Vienna	Sheet	2 from 2

Copyright by EDCON S.Tiede

www.edcon-components.com

email: info@edcon-components.com