

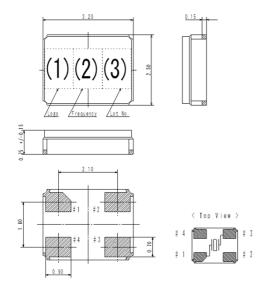


1C232000AB0AK 1N232000AB0AK

No.

## SPECIFICATION OF SURFACE MOUNT TYPE

1 .TYPE	DSX3	21G						
2 .NOMINAL FREQUENCY		32.000000		MHz				
3 .LOAD CAPACITANCE(CL)	8.0	pF						
4 .DRIVE LEVEL	10	μW	+/-	2	μW			
5 .FREQUENCY TOLERANCE	+/-	10	× 10	) -6	at 25 deg.C	+/-	3	deg.C
6 .SERIES RESISTANCE	50	ohms	max.	/	CL = SERIES	;		
7 .FREQUENCY CHARACTERISTICS OVER TEMPERATURE(ref. +25 deg.C)	+/-	20	× 10	) -6	/ -40 deg.C	to	+85	deg.C
8 .OPERATING TEMPERATURE RANGE	-40	deg.C	to	+85	deg.C			
9 .STORAGE TEMPERATURE RANGE	-40	deg.C	to	+85	deg.C			
10 .SHUNT CAPACITANCE(C0)	2.0	pF	max.					
11 .INSULATION RESISTANCE	500	Mohms min	. at 100	V DC				
12 .OVERTONE ORDER	Funda	Fundamental						
13 .DIMENSIONS	Refer	Refer to Fig-1						
14 .PART NUMBER	25764	257642						



(1)Logo, (2)Frequency and Manufacturing Location

Producing District	(1)Logo	(2)Frequency
INDONESIA	D -	32
THAILAND	D D	32
TAIWAN	D	<u>32</u>
M I MECHECIA		201 7431

\* Made in INDONESIA : Under Bar with (1)Logo \* Made in THAILAND : Top Bar with (1)Logo \* Made in TAIWAN : Under Bar with (2)Frequency

(3)Lot No.

unit : mm

Tolerance: +/-0.1

Pin #2 #4 is not connected with anything.