



# DATA SHEET

## Passive SMD Magnetic Buzzer

### Serie: Y12009

**Passive SMD Magnetic Buzzer**

Serie No.: **Y12009**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.11.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5

# EDCON-COMPONENTS



Drawing

<b>Passive SMD Magnetic Buzzer</b>	
Part No.:	<b>Y12009</b>
Customer:	

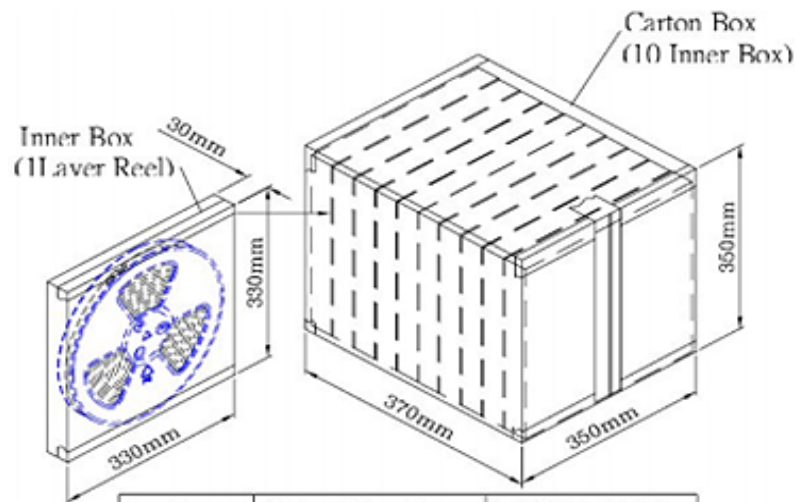
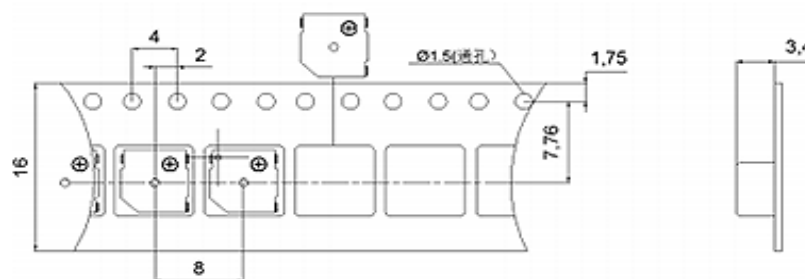
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.11.2017
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# EDCON-COMPONENTS



## Technical Features

Operating Voltage:(Vp-p)	25,0	V
Current Consumption at (5Vp-p)	3	mA
at Square Wave /	4,1	KHZ
Sound Pressure Level :@ 10cm (5Vp-p)	>70	dB
at Square Wave /	4,1	KHZ
Electrostatic Capacity at 1KHZ/1V	12000±30	pf
Audible distance at rated Vol.	.1-2	Meter
Operating Temperature:	-.40~ +85	°C
Storage Temperature:	-.30~ +85	°C
Dimensions:L x W x H	10,0x9,0x1,7	mm
Weight:	0,2	g
Material:		
Housing:	LCP Plastic Resin	Black
Termination:	SMD	
Packing Unit:	2000	PCS



Inner Box	330mmx330mmx30mm	1x2500PCS=2500PCS
Carton Box	350mmx350mmx370mm	10x2500PCS=25.000PCS

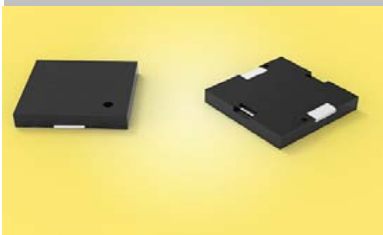
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Part No.: Y12009

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# EDCON-COMPONENTS



## Ordering Informations

Serie	Special function	Special function	Special function	Special function	ROHS	Packing Code				
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Y12009	-	N	N	N	N	R	TR			
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<b>0=</b> no special function	<b>0=</b> no special function	<b>0=</b> no special function	<b>0=</b> no special function	<b>R=</b> ROHS Conform	<b>BU=</b> Bulk Ware
				<b>N=</b> NON ROHS Conform	<b>TU=</b> TUBE Packing
					<b>TY=</b> TRAY Packing
					<b>TR=</b> TAPE REEL Packing
					<b>IV=</b> Individual Packing

**Passive SMD Magnetic Buzzer**

Part No.: **Y12009**

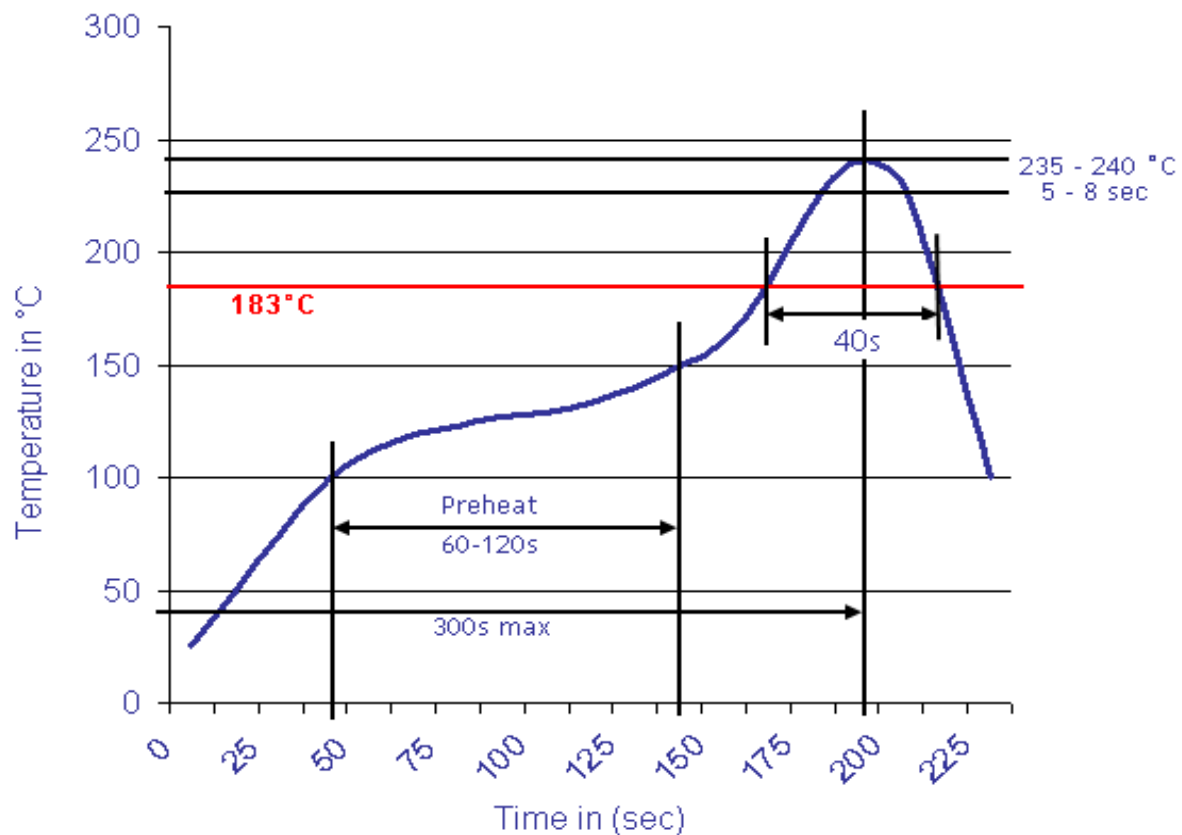
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Customer:



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



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