

DATA SHEET

Piezo Transducer

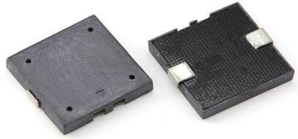
Serie: Y11129

Piezo Transducer

Serie No.: **Y11129**

Customer:

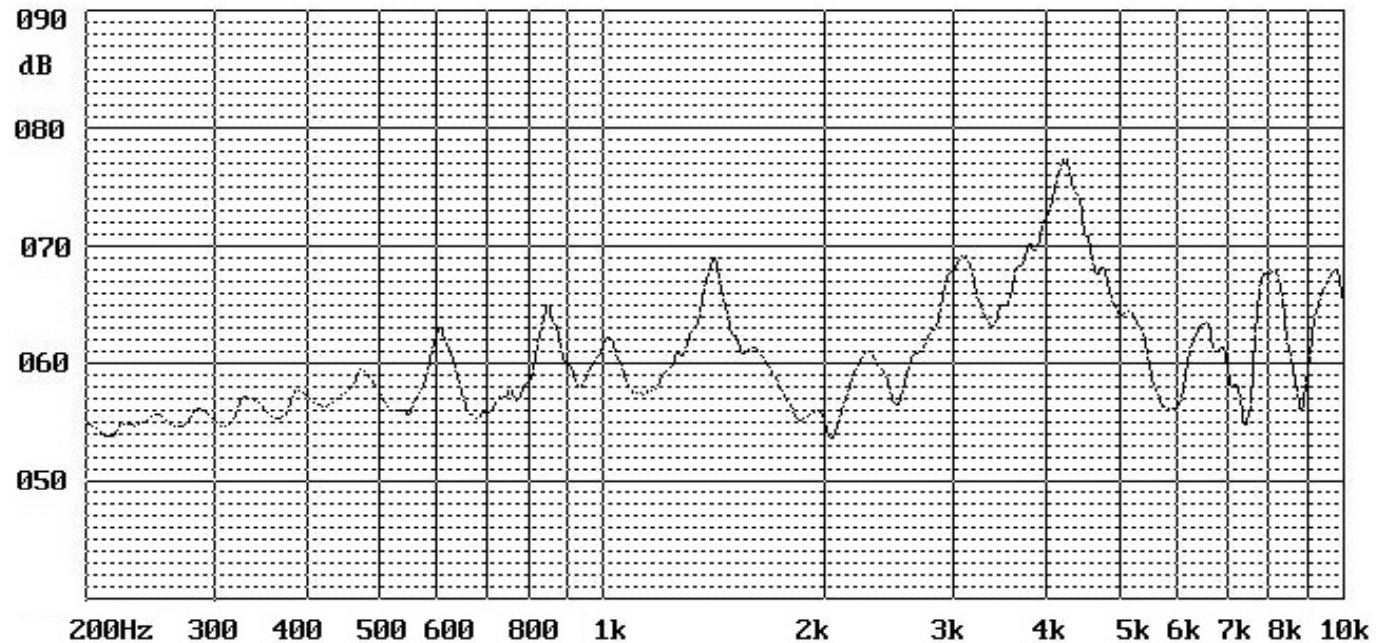
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.06.2018
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 5	



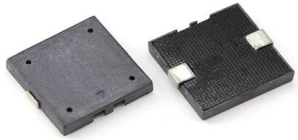
Technical Specifications

Rated Voltage:	3,0 (Vp-p)
Operating Voltage:	1,0 ~ 25,0 (Vp-p)
Oscillation Frequency:	4000 ±500 Hz
Current Consumption (mA/max) rated V.	3 mA max.
Sound Pressure Level :@ 10cm rated V.	75 min. dB
Capacitance at 120Hz:	16000 ± 30% pf
Operating Temperature:	.-20~ +70 °C
Storage Temperature:	.-30~ +80 °C
Dimensions:L x W x H	16,0x16,0 x 2,6 mm
Termination Material / Plated	Brass/ Tin Plated
Material:	
Housing:	LCP / Black
	SMD
Packing Unit:	400 PCS

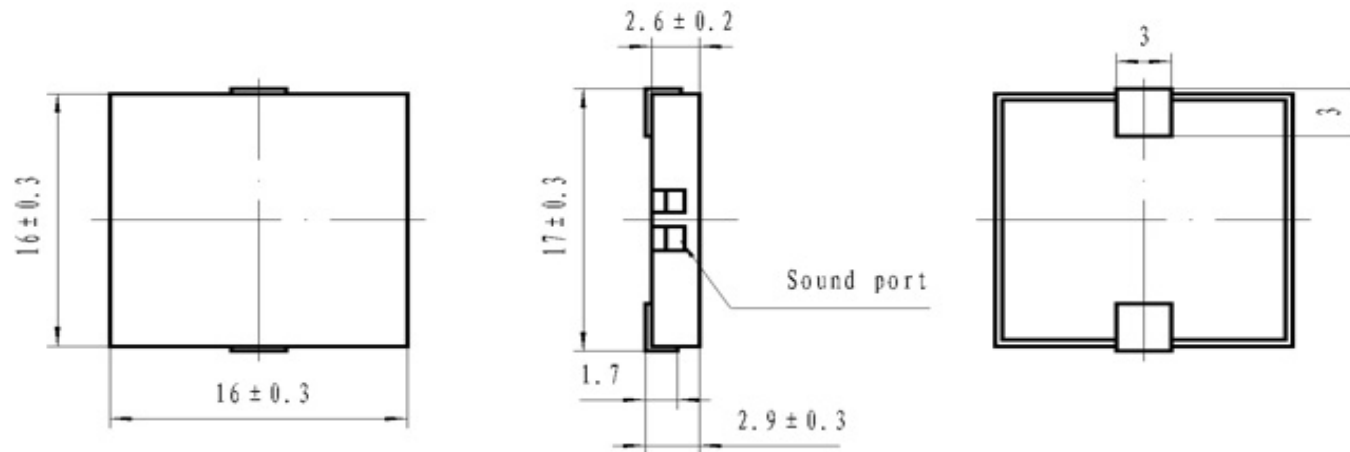
Frequency Chart



					Unspecified Tolerance (mm)					Piezo Transducer Part No.: Y11129 Customer:
					X.	X.x	X.xx	X.xxx	X.xxxx	
					0,35	0,25	0,2	0,15		
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.06.2018	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 5		



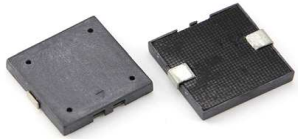
Technical Drawing

**Piezo Transducer**Part No.: **Y11129**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.06.2018
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EDCON-COMPONENTS



Ordering Informations

Serie		Special function	Special function	Special function	ROHS	Packing Code					
Y11129	-	N	N	N	R	TR					

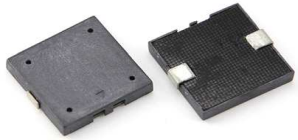
0= no special function	0= no special function	0= no special function	R= ROHS Conform	BU= Bulk Ware
			N= NON ROHS Conform	TU= TUBE Packing
				TY= TRAY Packing
				TR= TAPE REEL Packing
				IV= Individual Packing

Piezo Transducer

Part No.: **Y11129**

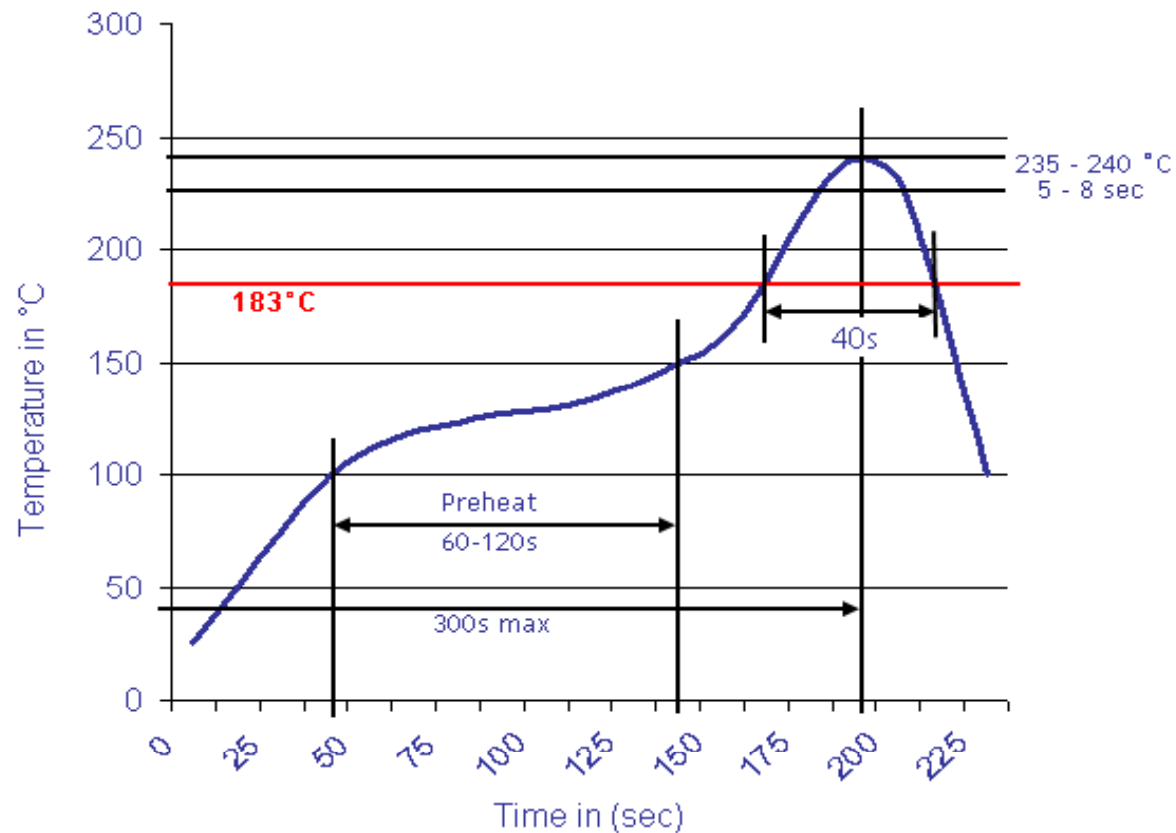
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Customer:



Soldering Profile Curve

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

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