

Sensors > Shock Sensors (SMD Type)

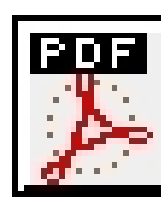










How to check EU RoHS Compliant of Our Products is [here](#).

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

Specification

Global Part Number	PKGS-25NB-R
Previous Part Number	
Primary Axis Inclined Angle	25°
Sensitivity (Typ.)	0.168pC/G
Capacitance (Typ.)	520pF
Insulation Resistance (min.)	500M ohm
Resonant Frequency (Typ.)	44kHz
Non-linearity (Typ.)	1%
Transverse Sensitivity (Typ.)	2%
Shock Resistance	1500G (0.5ms duration)
Min Operating Temp. Range	-40°C
Max Operating Temp. Range	85°C
Min Storage Temp. Range	-40°C
Max Storage Temp. Range	85°C
Note	Please contact our sales in case of sample and mass production requirement. 1G=9.80665m/s ²
Sensitivity Type	Electric charge sensitivity type

Details

- ?  [Part Numbering](#)
- ?  [Appearance](#)
- ?  [Dimensions](#)
- ?  [Primary axis inclined angle](#)
- ?  [Features and Applications](#)
- ?  [Freq. Characteristics](#)
- ?  [Reflow Chart](#)
- ?  [Notice\(other\)](#)
- ?  [Tape Dimensions](#)
- ?  [Reel Dimensions](#)
- ?  [Standard Land Pattern](#)

Minimum Quantity

180mm Paper Tape	
180mm Embossed Tape	3000
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

Please approve our product specifications or to transact the approval sheet for product specifications before ordering. Please read rating and !Cautions first.
 Product specifications in this catalog are as of January 2008.

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