

Sensors > Shock Sensors

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

<u>Product Lifecycle Stage</u>	in Production
<u>Recommended Rank</u>	Preferred

Details

Global Part Number	PKGS-90LDP1-R
Previous Part Number	
Primary Axis Inclined Angle	90deg.
Sensitivity (Typ.)	0.840pC/G
Capacitance (Typ.)	770pF
Insulation Resistance (min.)	500M ohm
Resonant Frequency (Typ.)	20kHz
Non-linearity (Typ.)	1%
Transverse Sensitivity (Typ.)	2%
Shock Resistance	1500G (0.5ms duration)
Min Operating Temp. Range	-40...
Max Operating Temp. Range	85...
Min Storage Temp. Range	-40...
Max Storage Temp. Range	85...
Application	For consumer use
Sensitivity Type	Electric charge sensitivity type
Note	

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

180mm Paper Tape	
180mm Embossed Tape	1500
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

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