



Sockets for Accelerometer Development

Kionix recognizes the fact that engineers developing applications sometimes need to explore different options in order to settle on the optimal solution. To facilitate this exploration, a socket on a prototyping board is an efficient technique for testing different accelerometer solutions. To aid our customers in finding sockets for our accelerometers, Kionix is offering the name of the supplier and the part numbers for the sockets we use for prototype development.

Loranger International Corp.
www.loranger.com

KXP74, KXP84, KXPA4, KXP94, KXR94, KXD94:

5mm x 5mm x 1.2mm DFN socket (14 pin)
Loranger Part number = Q0505 291 6218D

KXPS5, KXPB5, KXRB5:

3mm x 5mm x 0.9mm LGA socket (14 pin)
Loranger Part number = 03719 141 6218A

KXSC7:

3mm x 3mm x 0.9mm LGA socket (8 pin)
Loranger Part number = 03717 091 6218B

KXSD9, KXTE9:

3mm x 3mm x 0.9mm LGA socket (10 pin)
Loranger Part number = 03717 111 6218A

Loranger has sales offices located worldwide. If you would like to purchase sockets from them, please contact the sales office closest to your location.

Of course, Loranger is not the only socket supplier who can supply appropriate sockets for Kionix accelerometers. Please use the supplier of your choice.