

Sn60/Pb40 Solder Spheres for BGAs

Product Highlights

Chip Quik® BGA solder spheres are manufactured from virgin materials to meet or exceed the requirements of building or repairing BGA packages. Chip Quik® BGA solder spheres also exceed both the IPC and MIL standards for purity levels and size tolerances. Nominal sizes are available from 8 to 30 mil (0.2 to 0.76mm).



Product Specifications

Part Number	Alloy	Melting Point	Diameter	Quantity (by weight)
CQ-SS-6040-0.76MM	Sn60/Pb40	183-188°C (361-370°F)	0.76mm	250,000

Shelf Life: >24 months

Test Results

Test J-STD-004 or other requirements as stated	Test Requirement	Result
Conflict Minerals Compliance	Electronic Industry Citizenship Coalition (EICC)	Compliant
REACH Compliance	Articles 33 and 67 of Regulation (EC) No 1907/2006	Contains Lead (Pb) CAS# 7439-92-1 No other SVHC present

Conforms to the following Industry Standards:

J-STD-006C, Amendments 1 & 2 (Solder Alloys and Fluxed/Non-Fluxed Solders): Yes
 RoHS 3 Directive (EU) 2015/863: No

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Solder](#) category:

Click to view products by [Chip Quik](#) manufacturer:

Other Similar products are found below :

[701-2758](#) [707-1811](#) [91362-6](#) [13-217-3-01](#) [P10695](#) [SN63WRAP3-.022-1-LB](#) [599Z](#) [707-0441-26](#) [707-1810](#) [601Y](#) [24-9574-7619](#) [24-4060-2437](#) [T0051387299](#) [5760140](#) [1152](#) [EC2002M-1](#) [760-2028](#) [389289](#) [570027](#) [811035](#) [811036](#) [811018](#) [ALPHA VACULOY SNCX PLUS 07 1](#) [KG](#) [15704](#) [15808](#) [0008752](#) [0401-08-000460](#) [04-6040-0050](#) [H560103-BULK](#) [H560106-BULK](#) [H562159-BULK](#) [5601365](#) [BON-102F](#) [BON-102K](#) [BON-102S](#) [BR-102F](#) [560006BA](#) [560048](#) [560069W-LF](#) [5601034](#) [5601053](#) [5601056](#) [5601058](#) [5601129](#) [5601157](#) [5601161](#) [5601166](#) [5601167](#) [5601170](#) [8001092](#)