

Selection Guide to Wire-Wrap PGA and PLCC Sockets

Note 1: All pins are 3-lever wire-wrap – 25 mil square, solder plated body.

Note 2: QFP-to-PGA breadboarding, prototyping, adapters have 18-mil round “solder-tail” pins. To use them with wire-wrap connection, wire-wrap sockets with the same footprint have to be used. This arrangement is more practical and the adapter with the package can easily be used on another project.

Pins	Package	Socket Part Number	Price	Description
20-pins	PGA	20PG-W	\$4.80	20-pin PGA wire-wrap socket with the same footprint as through-hole 20-PLCC socket.
20-pins	PLCC	20PL-W	\$6.20	20-pin PLCC wire-wrap socket with 3-level wire-wrap pins.
28-pins	PGA	28PG-W	\$5.50	28-pin PGA wire-wrap socket with the same footprint as through-hole 28-PLCC socket.
28-pins	PLCC	28PL-W	\$7.20	28-pin PLCC wire-wrap socket with 3-level wire-wrap pins.
32-pins	PGA	32PG-W	\$6.00	32-pin PGA wire-wrap socket with the same footprint as through-hole 32-PLCC socket.
32-pins	PLCC	32PL-W	\$7.80	32-pin PLCC wire-wrap socket with 3-level wire-wrap pins.
44-pins	PGA	44PG-W	\$7.00	44-pin PGA wire-wrap socket with the same footprint as through-hole 44-PLCC socket.
44-pins	PLCC	44PL-W	\$9.20	44-pin PLCC wire-wrap socket with 3-level wire-wrap pins.
52-pins	PGA	52PG-W	\$8.00	52-pin PGA wire-wrap socket with the same footprint as through-hole 52-PLCC socket.
52-pins	PLCC	52PL-W	\$10.20	52-pin PLCC wire-wrap socket with 3-level wire-wrap pins.
68-pins	PGA	68PG-W	\$9.80	68-pin PGA wire-wrap socket with the same footprint as through-hole 68-PLCC socket.
68-pins	PLCC	68PL-W	\$12.00	68-pin PLCC wire-wrap socket with 3-level wire-wrap pins.
84-pins	PGA	84PG-W	\$12.50	84-pin PGA wire-wrap socket with the same footprint as through-hole 84-PLCC socket.
84-pins	PLCC	84PL-W	\$15.20	84-pin PLCC wire-wrap socket with 3-level wire-wrap pins.
100-pins	PGA	100QFR26-PG-W	\$25.00	Wire-wrap socket for 100-QFP to PGA breadboarding adapter 100QFR26-PG-SMT-S.
100-pins	PGA	100QFR26-R3-W	\$25.00	Wire-wrap socket for 100-QFP to PGA breadboarding adapter 100QFR26-R3-SMT-S.
100-pins	PGA	100QFS20-PG-W	\$25.00	Wire-wrap socket for 100-TQFP to PGA breadboarding adapter 100QFS20-PG-SMT-S.
100-pins	PGA	100QFS25-PG-W	\$25.00	Wire-wrap socket for 100-QFP to PGA breadboarding adapter 100QFS25-PG-SMT-S.
112-pins	PGA	112QFS26-PG-W	\$28.00	Wire-wrap socket for 112-QFP to PGA breadboarding adapter 112QFS26-PG-SMT-S.
120-pins	PGA	120QFS20-PG-W	\$30.00	Wire-wrap socket for 120-TQFP to PGA breadboarding adapter 120QFS20-PG-SMT-S.
120-pins	PGA	120QFS31-PG-W	\$30.00	Wire-wrap socket for 120-QFP to PGA breadboarding adapter 120QFS31-PG-SMT-S.
128-pins	PGA	128QFS16-PG-W	\$32.00	Wire-wrap socket for 128-QFP to PGA breadboarding adapter 128QFS16-PG-SMT-S.
128-pins	PGA	128QFS31-PG-W	\$32.00	Wire-wrap socket for 128-QFP to PGA breadboarding adapter 128QFS31-PG-SMT-S.
132-pins	PGA	132QFS25-PG-W	\$33.00	Wire-wrap socket for 132-QFP to PGA breadboarding adapter 132QFS25-PG-SMT-S.
144-pins	PGA	144QFS20-PG-W	\$36.00	Wire-wrap socket for 144-TQFP to PGA breadboarding adapter 144QFS20-PG-SMT-S.
144-pins	PGA	144QFS26-PG-W	\$36.00	Wire-wrap socket for 144-QFP to PGA breadboarding adapter 144QFS26-PG-SMT-S.
160-pins	PGA	160QFS20-PG-W	\$40.00	Wire-wrap socket for 160-TQFP to PGA breadboarding adapter 160QFS20-PG-SMT-S.
160-pins	PGA	160QFS26-PG-W	\$40.00	Wire-wrap socket for 160-QFP to PGA breadboarding adapter 160QFS26-PG-SMT-S.
164-pins	PGA	164QFS25-PG-W	\$41.00	Wire-wrap socket for 164-QFP to PGA breadboarding adapter 164QFS25-PG-SMT-S.
168-pins	PGA	168QFS20-PG-W	\$42.00	Wire-wrap socket for 168-TQFP to PGA breadboarding adapter 168QFS20-PG-SMT-S.
168-pins	PGA	168QFS26-PG-W	\$42.00	Wire-wrap socket for 168-QFP to PGA breadboarding adapter 168QFS26-PG-SMT-S.
176-pins	PGA	176QFS20-PG-W	\$44.00	Wire-wrap socket for 176-TQFP to PGA breadboarding adapter 176QFS20-PG-SMT-S.
196-pins	PGA	196QFS25-PG-W	\$49.00	Wire-wrap socket or 196-QFP to PGA breadboarding adapter 196QFS25-PG-SMT-S.
208-pins	PGA	208QFS20-PG-W	\$52.00	Wire-wrap socket for 208-TQFP to PGA breadboarding adapter 208QFS20-PG-SMT-S.
240-pins	PGA	240QFS20-PG-W	\$60.00	Wire-wrap socket for 240-TQFP to PGA breadboarding adapter 240QFS20-PG-SMT-S.
304-pins	PGA	304QFS20-PG-W	\$76.00	Wire-wrap socket for 304-TQFP to PGA breadboarding adapter 304QFS20-PG-SMT-S.