

Sockets for QFP

1. Open-Top Sockets

One-Point Contact			Unit: mm		
Part Number	Pin Count	Pitch	Actuation Force	Tip-Tip	Body Width
OTQ-44-0.8-01	44	0.8	1.8kg	13.9X13.9	10X10
OTQ-44-0.8-02	44	0.8	1.8kg	13.2X13.2	10X10
OTQ-44-0.8-03	44	0.8	1.8kg	12.4X12.4	10X10
OTQ-52-0.65-01	52	0.65	2.0kg	13.9X13.9	10X10
OTQ-52-0.65-02	52	0.65	2.0kg	13.2X13.2	10X10
OTQ-64-0.65-02	64	0.65	3.0kg	15.3X15.3	12X12
OTQ-80-0.65-04	80	0.65	4.0kg	17.2X17.2	14X14
OTQ-64-1.0-04	64	1	2.5kg	23.9X17.9	20X14
OTQ-64-1.0-05	64	1	2.5kg	23.2X17.2	20X14
OTQ-80-0.8-04	80	0.8	3.5kg	23.9X17.9	20X14
OTQ-80-0.8-05	80	0.8	3.5kg	23.2X17.2	20X14
OTQ-100-0.65-04	100	0.65	4.0kg	23.9X17.9	20X14
OTQ-100-0.65-05	100	0.65	4.0kg	23.2X17.2	20X14
OTQ-120-0.8-01	120	0.8	0.5kg	31.9X31.9	28X28
OTQ-120-1.8-02	120	0.8	0.5kg	31.2X31.2	28X28
OTQ-128-0.8-01	128	0.8	0.5kg	31.9X31.9	28X28
OTQ-128-0.8-02	128	0.8	0.5kg	31.2X31.2	28X28
OTQ-144-0.65-01	144	0.65	5.0kg	31.9X31.9	28X28
OTQ-144-0.65-02	144	0.65	5.0kg	31.2X31.2	28X28
OTQ-160-0.65-01	160	0.65	6.0kg	31.9X31.9	28X28
OTQ-160-0.65-02	160	0.65	6.0kg	31.2X31.2	28X28

One-Point Contact/Bumper			Unit: mm		
Part Number	Pin Count	Pitch	Actuation Force	Tip-Tip	Body Width
OTQ-84-0.635-02A	84	0.635	3.5kg	19.8X19.8	16.5X16.5
OTQ-100-0.635-01	100	0.635	5.0kg	22.3X22.3	19X19
OTQ-132-0.635-02	132	0.635	6.0kg	27.4X27.4	24.1X24.1
OTQ-164-0.635-05	164	0.635	7.0kg	32.5X32.5	29.2X29.2
OTQ-196-0.635-03	196	0.635	8.0kg	37.5X37.5	34.2X34.2

Pinch Contact**Unit: mm**

Part Number	Pin Count	Pitch	Actuation Force	Tip-Tip	Body Width
OTQ-64-0.8-01	64	0.8	4.0kg	17.2X17.2	14X14
OTQ-64-0.8-02	64	0.8	4.0kg	16.4X16.4	14X14
OTQ-64-1.0-01	64	1	3.0kg	25.4X19.4	20X14
OTQ-64-1.0-02	64	1	3.0kg	24.6X18.6	20X14
OTQ-64-1.0-03	64	1	3.0kg	23.9X17.9	20X14
OTQ-80-0.8-01	80	0.8	4.0kg	25.4X19.4	20X14
OTQ-80-0.8-02	80	0.8	4.0kg	24.6X18.6	20X14
OTQ-80-0.8-03	80	0.8	4.0kg	23.9X17.9	20X14
OTQ-100-0.65-03	100	0.65	4.5kg	23.9X17.9	20X14
OTQ-100-0.65-15	100	0.65	3.2kg	22X16	20X14
OTQ-100-0.65-XX	100	0.65	3.3kg	23.2X17.2	20X14

TQFP / Pinch Contact**Unit: mm**

Part Number	Pin Count	Pitch	Actuation Force	Tip-Tip	Body Width
OTQ-32-0.8-02	32	0.8	3.0kg	9X9	7X7
OTQ-44-0.8-04	44	0.8	3.5kg	12X12	10X10
OTQ-52-0.65-03	52	0.65	4.0kg	12X12	10X10
OTQ-80-0.65-05	80	0.65	6.5kg	16X16	14X14
OTQ-88-0.65-01	88	0.5	7.5kg	19.2X19.2	16X16
OTQ-112-0.65-01	112	0.65	5.6kg	23.2X23.2	20X20
OTQ-112-0.65-02	112	0.65	5.6kg	22X22	20X20

TQFP, SQFP / One-Point Contact**Unit: mm**

Part Number	Pin Count	Pitch	Actuation Force	Tip-Tip	Body Width
OTQ-48-0.5-01	48	0.5	1.2kg	9X9	7X7
OTQ-64-0.5-01	64	0.5	1.5kg	12X12	10X10
OTQ-80-0.5-02	80	0.5	2.0kg	14X14	12X12
OTQ-100-0.5-01	100	0.5	2.5kg	16X16	14X14
OTQ-100-0.5-09	100	0.5	2.5kg	16X16	14X14
OTQ-120-0.5-01	120	0.5	2.5kg	16X16	14X14
OTQ-128-0.5-01	128	0.5	5.0kg	18.4X18.4	16X16
OTQ-128-0.5-02	128	0.5	5.0kg	23.2X17.2	20X14
OTQ-128-0.5-03	128	0.5	5.0kg	23.2X17.2	20X14
OTQ-144-0.5-01	144	0.5	3.0kg	22X22	20X20
OTQ-160-0.5-XX	160	0.5	6.5kg	26X26	24X24
OTQ-176-0.5-02	172	0.5	6.5kg	26X26	24X24
OTQ-208-0.5-01	208	0.5	8.0kg	30.6X30.6	28X28
OTQ-208-0.5-03	208	0.5	8.0kg	30.6X30.6	28X28

Low Profile / One-Point Contact

Unit: mm

Part Number	Pin Count	Pitch	Actuation Force	Tip-Tip	Body Width
OTQ-100-0.65-08	100	0.65	2.0kg	22X16	20X14
OTQ-100-0.65-10	100	0.65	2.0kg	22X16	20X14
OTQ-100-0.65-11	100	0.65	2.0kg	23.2X17.2	21.1X15.1
OTQ-100-0.65-12	100	0.65	2.0kg	22X16	21.1X15.1
OTQ-128-0.5-04	128	0.5	2.7kg	23.2X17.2	21.6X15.6
OTQ-128-0.5-05	128	0.5	2.7kg	22X16	20.5X14.5
OTQ-144-0.5-06	144	0.5	2.6kg	22X22	20X20
OTQ-208-0.5-04	208	0.5	3.6kg	30.6X30.6	28X28
OTQ-208-0.5-05	208	0.5	3.6kg	30X30	28X28
OTQ-208-0.5-06	208	0.5	3.6kg	30.6X30.6	28X28
OTQ-240-0.5-01	240	0.5	4.8kg	34.6X34.6	32X32
OTQ-240-0.5-02	240	0.5	4.8kg	34.6X34.6	31.75X31.75
OTQ-240-0.5-03	240	0.5	4.8kg	34.6X34.6	32.5X32.5
OTQ-304-0.5-01	304	0.5	6kg	42.6X42.6	40X40
OTQ-304-0.5-02	304	0.5	6kg	42.6X42.6	40X40
OTQ-304-0.5-03	304	0.5	6kg	42.6X42.6	40X40