







SOP/QFP Package LineUP





SOP Type



(Unit : mm)

PKG Name	Lead Count	Body Width	Body Length	Body Thickness	Lead Pitch	Stand-off	Lead Material	PKG Dimensions
SOP 8J	8	3.90	5.02	1.50	1.27	0.15	Cu	
SOP 8D	8	4.40	5.00	1.50	1.27	0.05	Cu	
SOP 10A	10	4.40	5.00	1.50	1.00	0.05	Cu	
SOP 16A	16	5.50	10.00	1.80	1.25	0.15	Cu	
TSOP 16AB	16	4.40	5.00	1.00	0.65	0.10	Cu	
SOP 18P	18	5.40	11.40	1.80	1.27	0.05	Cu	

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PKG Name	Lead Count	Body Width	Body Length	Body Thickness	Lead Pitch	Stand-off	Lead Material	PKG Dimensions
TSOP 20D	20	4.40	6.50	1.00	0.65	0.10	Cu	
SOP 28N	28	7.50	18.70	2.20	1.27	0.10	Cu	
MSOP 8	8	2.80	2.95	1.10	0.65	0.05	Cu	
TMSOP 8	8	2.80	2.95	0.85	0.65	0.05	Cu	

SOP/QFP Package LineUP

QFP Type



(Unit : mm)

PKG Name	Lead Count	Body Width	Body Length	Body Thickness	Lead Pitch	Stand-off	Lead Material	PKG Dimensions
QFP 32P	32	7.00	7.00	1.45	0.80	0.10	Fe	
QFP 44P	44	10.00	10.00	2.00	0.80	0.10	Fe	
QFP 48P	48	7.00	7.00	1.45	0.50	0.10	Cu	