

LQFP	64	T	19.7	T -	DE -	D
Outline	Pins	Packaging	Pitch	Plating	Daisy Chain	Die
LQFP= 1.4mm Body	64	T = Tray E = Tape E13A =13" Reel	15.7 = 0.4mm 19.7 = 0.5mm 25 = 0.65mm 30 = 0.8mm 40 = 1.0mm	RoHS Pb Free T = Sn Matte Tin B = Sn/Bi (special) Blank = SnPb	DE = Daisy Chain ISO = Isolated Blank = Undefined	D = Dummy Die Blank = Undefined
TQFP= 1.0mm Body						

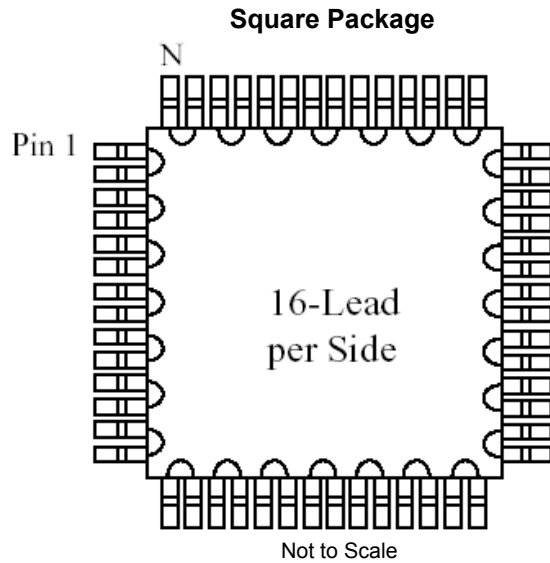
Ordering Steps:

- Step 1: Select outline body thickness TQFP (1.0mm) or LQFP (1.4mm).
- Step 2: Choose packaging. Tray is standard. Tape and Reel is available.
- Step 3: Select plating requirements. RoHS Pb-Free or SnPb
- Step 4: Select options according to your application. See chart below.

Part Number Packaged in Tray (Standard)	Options				Applications					
	Plating	Daisy Chain	Dummy Die	Isolated Pins	Mounting Practice	Rework Solder Practice	Reflow Temperature Profiling	Continuity Test	Life Cycle Test	S.I.R. Test
LQFP64T19.7	SnPb	No	No	No	x	x				
LQFP64T19.7T	Pb-Free	No	No	No	x	x				
LQFP64T19.7-DE-D	SnPb	Yes	Yes	No	x	x	x	x	x	
LQFP64T19.7T-DE-D	Pb-Free	Yes	Yes	No	x	x	x	x	x	
LQFP64T19.7-ISO	SnPb	No	No	Yes	x	x	x			x
LQFP64T19.7T-ISO	Pb-Free	No	No	Yes	x	x	x			x

Part Number Packaged in Tape and Reel	Options				Applications					
	Plating	Daisy Chain	Dummy Die	Isolated Pins	Mounting Practice	Rework Solder Practice	Reflow Temperature Profiling	Continuity Test	Life Cycle Test	S.I.R. Test
LQFP64E13A19.7	SnPb	No	No	No	x	x				
LQFP64E13A19.7T	Pb-Free	No	No	No	x	x				
LQFP64E13A19.7-DE-D	SnPb	Yes	Yes	No	x	x	x	x	x	
LQFP64E13A19.7T-DE-D	Pb-Free	Yes	Yes	No	x	x	x	x	x	
LQFP64E13A19.7-ISO	SnPb	No	No	Yes	x	x	x			x
LQFP64E13A19.7T-ISO	Pb-Free	No	No	Yes	x	x	x			x

Visit www.TopLine.tv or email info@TopLine.tv for applications assistance.



Daisy Chain Net List TQFP64, LQFP64 and QFP64

Net List		Net List	
From Pin	To Pin	From Pin	To Pin
1	2	33	34
3	4	35	36
5	6	37	38
7	8	39	40
9	10	41	42
11	12	43	44
13	14	45	46
15	16	47	48
17	18	49	50
19	20	51	52
21	22	53	54
23	24	55	56
25	26	57	58
27	28	59	60
29	30	61	62
31	32	63	64

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