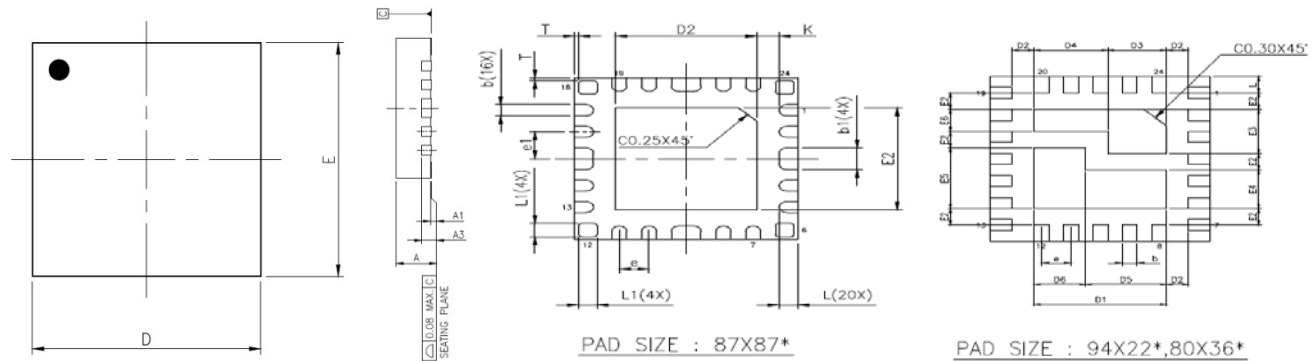


Package Dimension

QFN- 24 (3x3x0.75mm)



mm									
JEDEC	N/A			N/A			N/A		
PKG	WQFN(X324)			VQFN(Y324)			UQFN(W324)		
Symbols	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.
A	0.70	0.75	0.80	0.80	0.85	0.90	0.50	0.55	0.60
A1	0.00	0.02	0.05	0.00	0.02	0.05	0.00	0.02	0.05
A3	0.203 REF.			0.203 REF.			0.150 REF.		
b	0.15	0.20	0.25	0.15	0.20	0.25	0.15	0.20	0.25
D	3.00 BSC			3.00 BSC			3.00 BSC		
E	3.00 BSC			3.00 BSC			3.00 BSC		
e	0.40 BSC			0.40 BSC			0.40 BSC		
e 1	0.50 BSC			0.50 BSC			0.50 BSC		
K	0.20	---	---	0.20	---	---	0.20	---	---
T	0.00	0.05	0.10	0.00	0.05	0.10	0.00	0.05	0.10
inch									
PKG	WQFN(X324)			VQFN(Y324)			UQFN(W324)		
Symbols	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.
A	0.027	0.029	0.031	0.031	0.033	0.035	0.019	0.021	0.023
A1	0.000	0.000	0.001	0.000	0.000	0.001	0.000	0.000	0.001
A3	0.007 REF.			0.007 REF.			0.005 REF.		
b	0.005	0.007	0.009	0.005	0.007	0.009	0.005	0.007	0.009
D	0.118 BSC			0.118 BSC			0.118 BSC		
E	0.118 BSC			0.118 BSC			0.118 BSC		
e	0.015 BSC			0.015 BSC			0.015 BSC		
e 1	0.019 BSC			0.019 BSC			0.019 BSC		
K	0.007	---	---	0.007	---	---	0.007	---	---
T	0.000	0.001	0.003	0.000	0.001	0.003	0.000	0.001	0.003

	D1/E1			D2/E2			D3/E3			D4		
PAD SIZE	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.
87x87MIL	—	—	—	1.85	1.90	1.95	—	—	—	—	—	—
94x22MIL 80x36MIL	1.70	1.80	1.90	0.30BSC			0.75	0.80	0.85	0.95	1.00	1.05

	E4			D5/E5			D6			E6		
PAD SIZE	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.
87x87MIL	—	—	—	—	—	—	—	—	—	—	—	—
94x22MIL 80x36MIL	0.65	0.70	0.75	1.05	1.10	1.15	0.65	0.70	0.75	0.35	0.40	0.45

	b 1			L			L1			LEAD FINISH					
PAD SIZE	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Pure Tin	PPF	WQFN	VQFN	UQFN	JEDEC CODE
87x87MIL	0.35	0.40	0.45	0.15	0.25	0.35	0.20	0.25	0.30	V	X	V	V	V	N/A
94x22MIL 80x36MIL	—	—	—	0.25	0.30	0.35	—	—	—	V	X	V	V	---	N/A

此為參考尺寸，各型號 IC 請參閱 data sheet

This is the dimension for reference ,see the data sheet for the exact dimension for each model of IC.