

Not Recommended For New Designs

**Replacement Part: AOZ2261QI**

















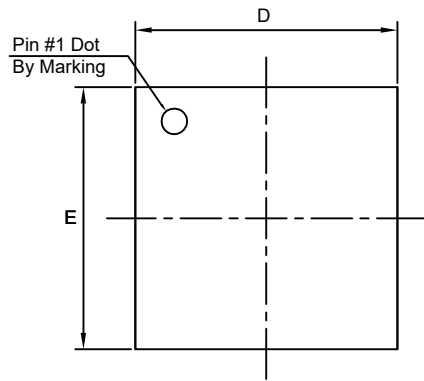




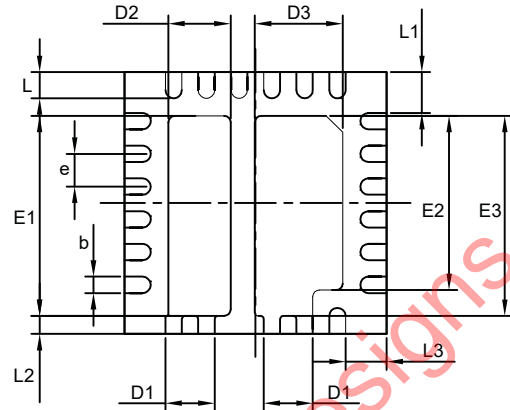




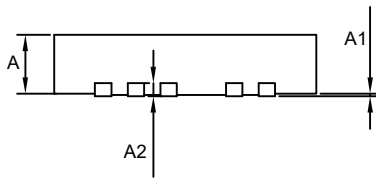
Package Dimensions, QFN 4x4, 23 Lead EP2\_S



TOP VIEW

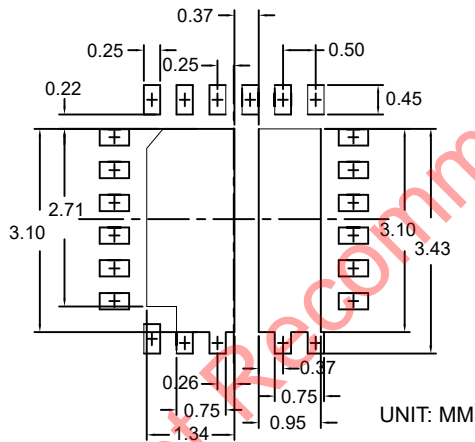


BOTTOM VIEW



SIDE VIEW

RECOMMENDED LAND PATTERN



UNIT: MM

Dimensions in millimeters

Symbols	Min.	Typ.	Max.
A	0.80	0.90	1.00
A1	0.00	—	0.05
A2	0.2 REF		
E	3.90	4.00	4.10
E1	2.95	3.05	3.15
D	3.90	4.00	4.10
D1	0.65	0.75	0.85
D2	0.85	0.95	1.05
D3	1.24	1.34	1.44
L	0.35	0.40	0.45
L1	0.57	0.62	0.67
L2	0.23	0.28	0.33
L3	0.57	0.62	0.67
b	0.20	0.25	0.30
e	0.50 BSC		

Dimensions in inches

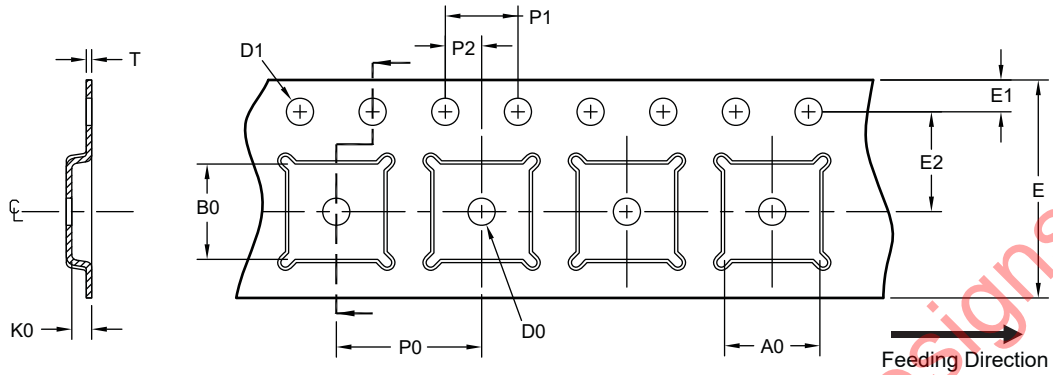
Symbols	Min.	Typ.	Max.
A	0.031	0.035	0.039
A1	0.000	—	0.002
A2	0.008 REF		
E	0.154	0.157	0.141
E1	0.116	0.120	0.124
D	0.154	0.157	0.141
D1	0.026	0.030	0.033
D2	0.033	0.037	0.041
D3	0.049	0.053	0.057
L	0.014	0.016	0.018
L1	0.022	0.024	0.026
L2	0.009	0.011	0.013
L3	0.022	0.024	0.026
b	0.008	0.010	0.012
e	0.020 BSC		

Notes:

1. Controlling dimensions are in millimeters. Converted inch dimensions are not necessarily exact.
2. Tolerance:  $\pm 0.05$  unless otherwise specified.
3. Radius on all corners is 0.152 max., unless otherwise specified.
4. Package wrapage: 0.012 max.
5. No plastic flash allowed on the top and bottom lead surface.
6. Pad planarity:  $\pm 0.102$
7. Crack between plastic body and lead is not allowed.

### Tape and Reel Dimensions, QFN 4x4, 23 Lead EP2\_S

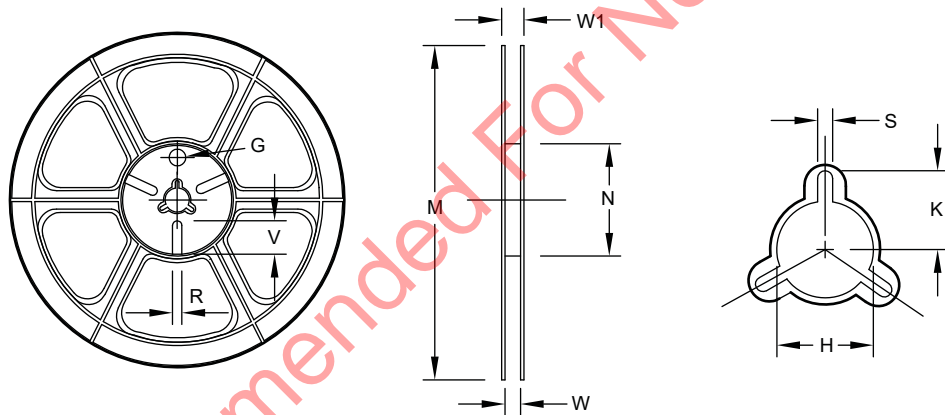
#### Carrier Tape



UNIT: mm

Package	A0	B0	K0	D0	D1	E	E1	E2	P0	P1	P2	T
QFN 4x4 (12mm)	4.35 ±0.10	4.35 ±0.10	1.10 ±0.10	1.50 Min.	1.50 +0.10/-0	12.00 ±0.30	1.75 ±0.10	5.50 ±0.05	8.00 ±0.10	4.00 ±0.10	2.00 ±0.05	0.30 ±0.05

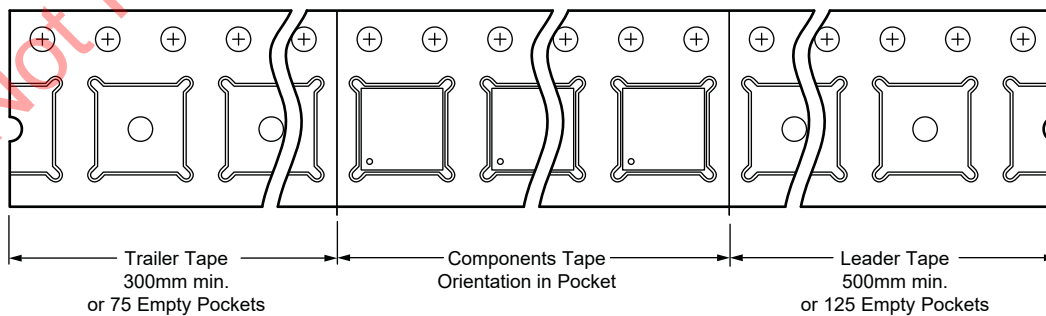
#### Reel



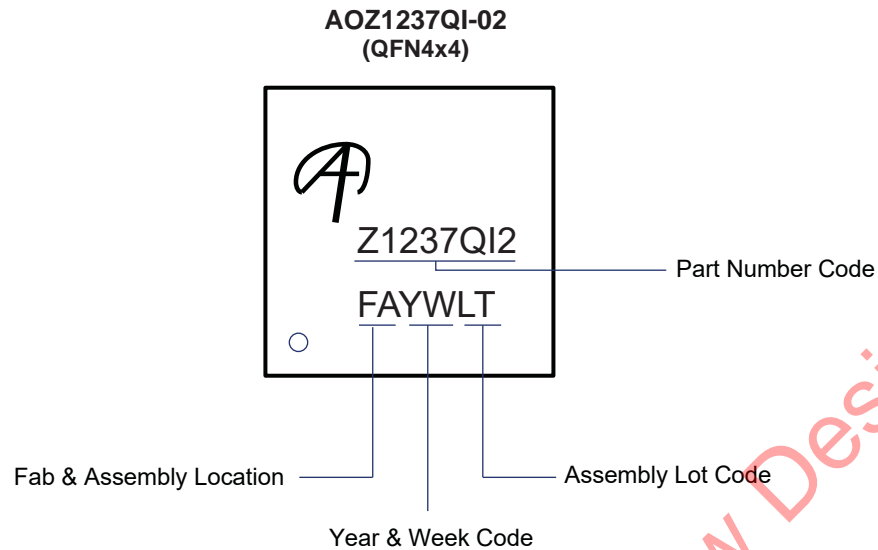
UNIT: mm

Tape Size	Reel Size	M	N	W	W1	H	K	S	G	R	V
12mm	ø330	ø330.0 ±2.0	ø79.0 ±1.0	12.4 +2.0/-0.0	17.0 +2.6/-1.2	ø13.0 ±0.5	10.5 ±0.2	2.0 ±0.5	—	—	—

#### Leader/Trailer and Orientation



## Part Marking



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2. A critical component in any component of a life support, device, or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.