



Please note that Cypress is an Infineon Technologies Company.

The document following this cover page is marked as “Cypress” document as this is the company that originally developed the product. Please note that Infineon will continue to offer the product to new and existing customers as part of the Infineon product portfolio.

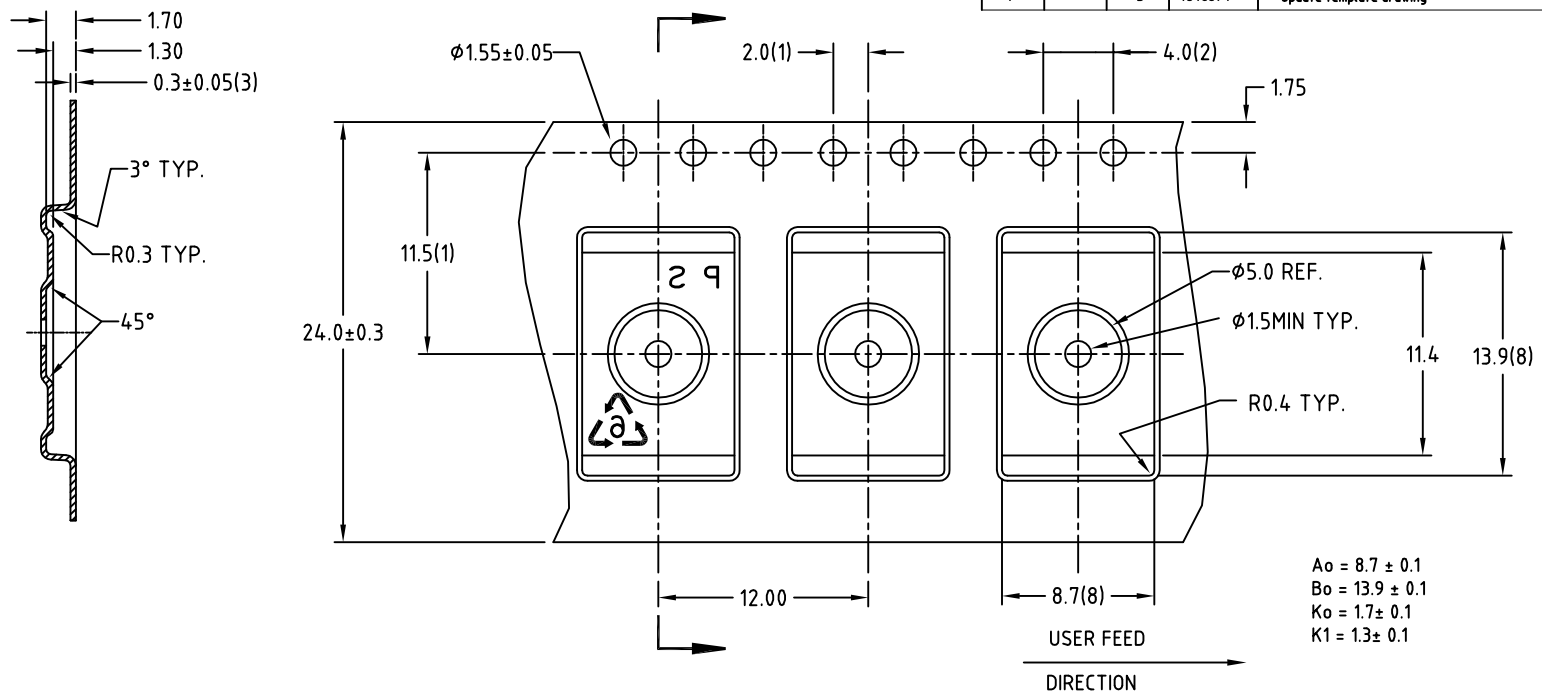
Continuity of document content

The fact that Infineon offers the following product as part of the Infineon product portfolio does not lead to any changes to this document. Future revisions will occur when appropriate, and any changes will be set out on the document history page.

Continuity of ordering part numbers

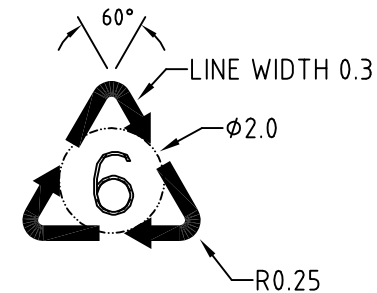
Infineon continues to support existing part numbers. Please continue to use the ordering part numbers listed in the datasheet for ordering.

REVISIONS						
PAGE	ZONE	REV	ECN	DESCRIPTION	DATE	APPROVER
1	-	**	59946	NEW RELEASE	12/09/98	BZG
1	-	*A	120091	Change title from 28LD TSOP Carrier Tape(Peak) to Carrier Tape, TSOP 28/TSOP 28 (R) / STSOP 32/ STSOP 32 (R), change p/n from Z28CTPK to Z28CT, added dims. and tolerance for major dims.	10/14/02	
1	-	*B	3072519	CHANGE DRAWING TEMPLATE ADDED "AND LOCATION ARE INTERCHANGEABLE." ON NOTE #10	10/27/10	QAD/UYO
1	-	*C	3396978	SUNSET REVIEW. NO CHANGE.	10/06/11	QAD
1	-	*D	4546974	Update template drawing	10/22/14	



NOTES:

- (1) MEASURED FROM THE CENTERLINE OF SPROCKET HOLE TO CENTERLINE OF THE POCKET HOLE AND FROM THE CENTERLINE OF SPROCKET HOLE TO CENTERLINE OF THE POCKET HOLE
- (2) CUMULATIVE TOLERANCE OF 10 SPROCKET HOLES IS ± 0.20
- (3) THIS THICKNESS IS APPLICABLE AS MEASURED AT THE EDGE OF THE TAPE
4. MATERIAL: CONDUCTIVE POLYSTYRENE
5. DIM IN MM
6. ALLOWABLE CAMBER TO BE 1mm PER 100mm IN LENGTH, NON-CUMULATIVE OVER 250mm
7. UNLESS OTHERWISE SPECIFIED, TOLERANCE ± 0.10
- (8) MEASUREMENT POINT TO BE 0.3 FROM BOTTOM POCKET.
9. SURFACE RESISTIVITY LESS THAN OR EQUAL TO 1.0×10^6 OHMS/SQ.
10. MARKING ON THE BOTTOM AND LOCATION ARE INTERCHANGEABLE.



UNLESS OTHERWISE SPECIFIED		DESIGNED BY	DATE	
ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON: DECIMALS ± 0.10 .XX ± 0.10 .XXX ± 0.100 .XXXX ± 0.1000		DRAWN	DATE	
ANGLES ± 1.0		XVC	10/22/14	
MATERIAL		CHK BY	DATE	TITLE
SEE NOTE		ECVI	10/22/14	CARRIER TAPE, TSOP28/ TSOP 28 (R) / STSOP 32 / STSOP 32 (R)
FINISH		APPROVED BY	DATE	SIZE
SEE NOTE		QAD	10/22/14	A
		APPROVED BY	DATE	PART NO.
		UYO	10/22/14	Z28CT
		DWG NO		REV
		51-51095		*D
DO NOT SCALE				SHEET 1 OF 1