

Marking Layout



Photograph of Marked Device





WJLXT6155LE. B5 - 866255 / 866256 LQFP / 64 / 10 mm x 10 mm Marking Specification

Marking Layout Description

Line #	Content	Fixed or Dynamic	Alignment	Font
1	Cortina Systems [®] logo	Fixed	Center	NA
2	Reserved for Customer / Marketing	NA	NA	NA
3	Product Name	Fixed	Center	Arial
4	FPO Code	Dynamic	Center	Arial
5	COO (Country of Origin) & e 1	Fixed	Center	Arial
	Pin 1 Location indicated by molded designator	Fixed	Top left	NA

Product Naming Decoder

WJ	WJ stands for RoHS compliance level and Package Designator (LQFP)
WJ LXT	LXT stands for the Product Prefix
WJLXT <mark>6155</mark>	Product number is a 3 – 5 digits alphanumeric
WJLXT6155L	Level One package indicator (not used on all products)
WJLXT6155L <mark>E</mark>	Temperature indicator (commercial, extended)
WJLXT6155LE B5	Product revision $xn = 5$, alphanumeric characters

* Device name may be truncated or alphanumeric characters left out intentionally on actual part marking due to lack of space and the need for legibility.

Product Order Number

WJLXT6155LE.B5-866255 WJLXT6155LE.B5-866256	The complete Cortina Systems ordering code includes this numeric 6 digits number. The MM# identifies the packing media (Tube, Tray, and Tape & Reel) from identical devices. Product revision changes are assigned new MM#. The MM# in not marked on the physical component but it appears on box and packing labels, packing slips, shipping documents, and
	invoices.

FPO Number & Date Code

CYWWD00A	Fixed header character for test subcontractor / location
CYWWD00A	Last digit of manufacturing year, Ex: Year 2009 = 9
CYWWD00A	Cortina workweek, first week of January = 01
CYWWD00A	Assembly house and location code
CYWWD00A	Sequential number that resets when WW is incremented: Refers to both sub-lots and wafer lots.



Author	Revision Content	Rev No.	Date
Sivananda	Initial release	1.0	25 May 2009

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