

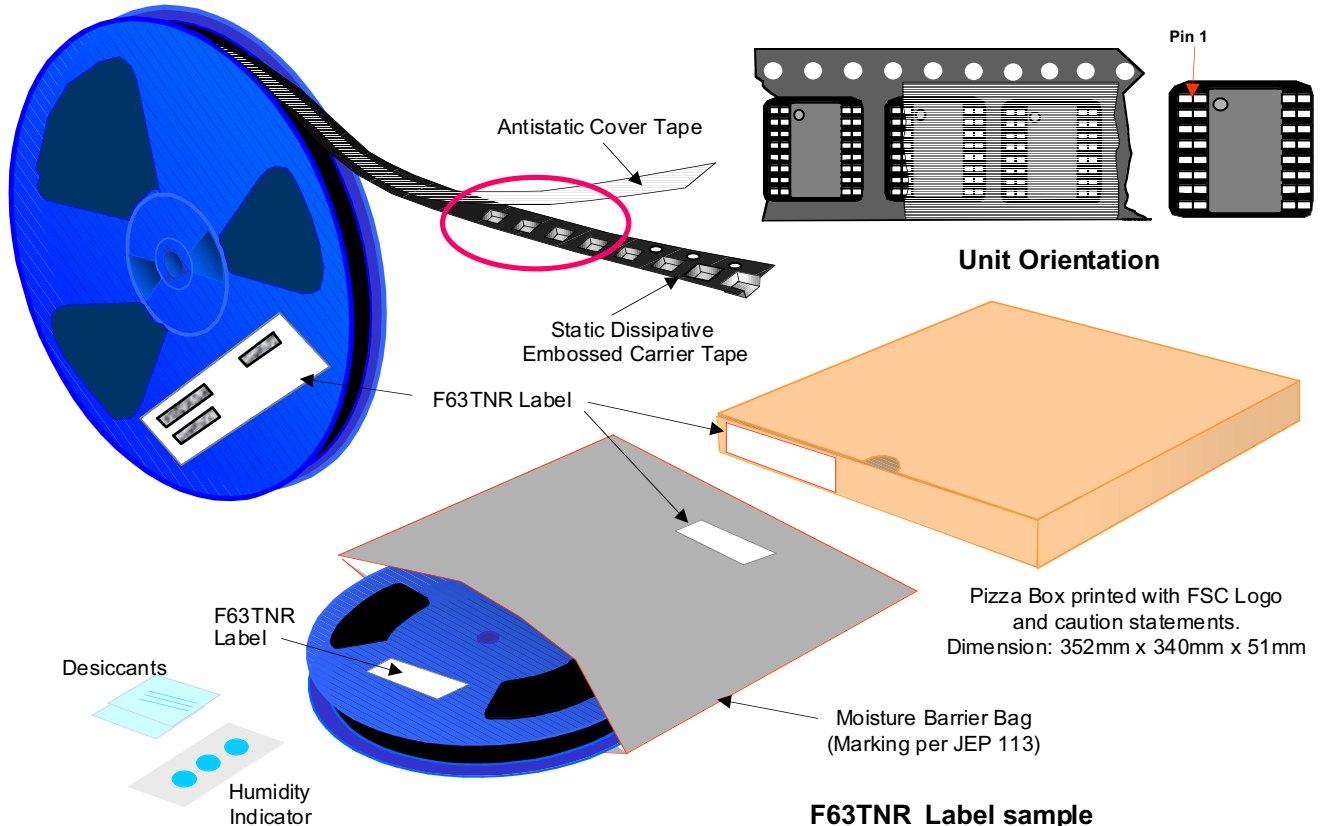
# PSOP 16 Packing - Embossed Tape

## Packing Description:

PSOP 16 products are classified under Moisture Sensitive Level 3 and are vacuum packed with desiccant and humidity indicator.

The carrier tape is made from dissipative polystyrene resin. The cover tape is a multilayer film primarily composed of polyester film, adhesive layer, heat activated sealant, and anti-static sprayed agent. These reeled parts in standard option are shipped with 2500 units per 330 mm diameter reel. The reels is made of polystyrene plastic (anti-static coated or intrinsic).

These full reels are individually barcode labeled and placed inside a pizza box made of recyclable corrugated brown paper with a Fairchild logo printing. The reel is packed single reel in the pizza box. And these pizza boxes are placed inside a barcode labeled shipping box which comes in different sizes depending on the number of parts shipped.

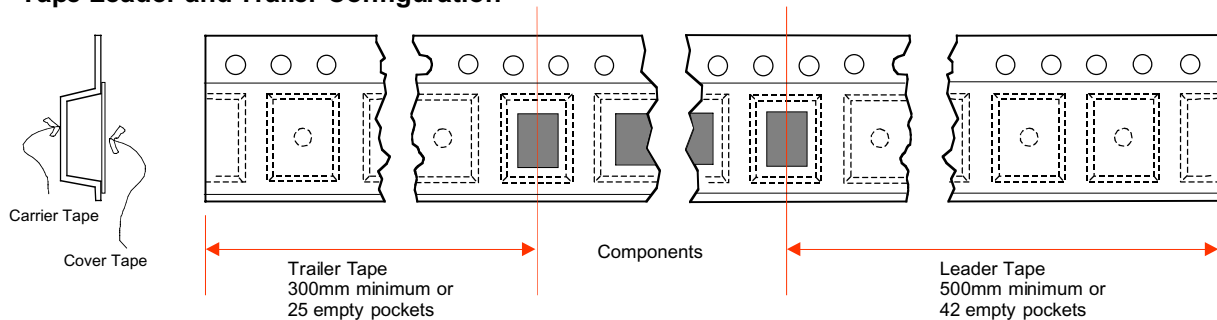


## F63TNR Label sample

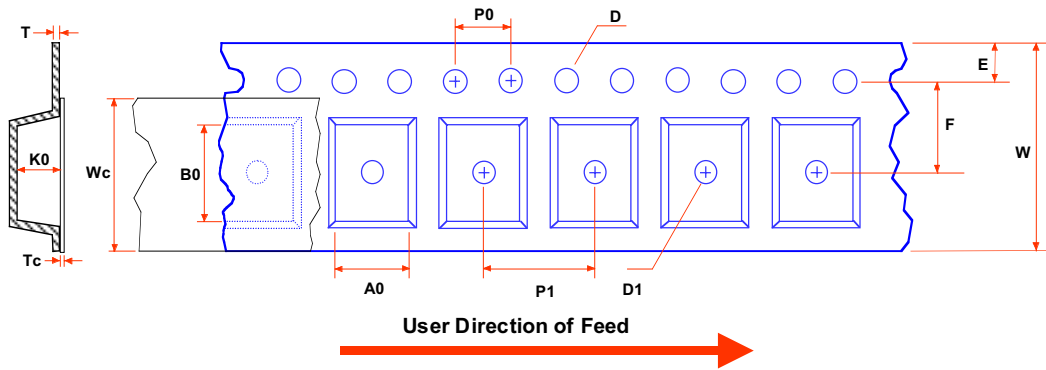
LOT: PMH010070774	QTY: 3000
PART ID: NC7SC05MX	SPEC:
D/C1: P9936	QTY1:
D.C2:	QTY2:
SPEC REV:	CPN:
N/F: F	(F63TNR)3

Approximate Weight		
Unit	Full Reel	Intermediate Pack
0.22 g	960 g	1150 g

## Tape Leader and Trailer Configuration



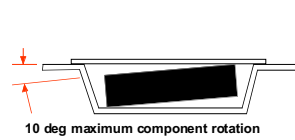
## PSOP 16 Embossed Tape Dimension



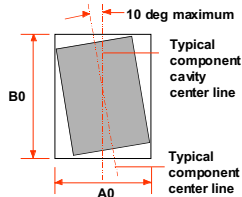
A0	B0	D	D1	E	F	K0	P1	P0	T	TC	W	W0
6.5	10.3	1.55	1.5	1.75	7.5	2.1	8	4	0.3	0.06	16	13.3
+/-0.1	+/-0.1	+/-0.05	min.	+/-0.1	+/-0.1	+/-0.1	TYP	TYP	TYP	+/-0.005	+/-0.3	TYP

Dimensions are in millimeters

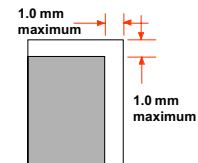
Notes: A0, B0, and K0 dimensions are determined with respect to the EIA/Jedec RS-481 rotational and lateral movement requirements (see sketches A, B, and C).



Sketch A (Side or Front Sectional View)  
Component Rotation

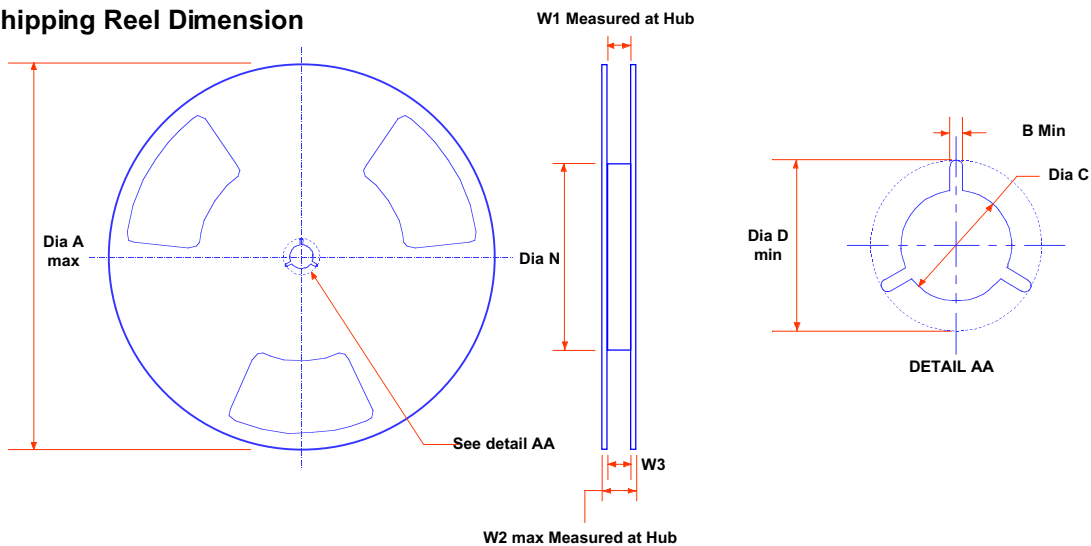


Sketch B (Top View)  
Component Rotation



Sketch C (Top View)  
Component lateral movement

## Shipping Reel Dimension



Dia A	Dim B	Dia C	Dia D	Dim N	Dim W1	Dim W2	Dim W3 (LSL-USL)
330	1.5	13	20.2	178	16.4	22.4	15.9~19.4

Dimensions are in millimeters