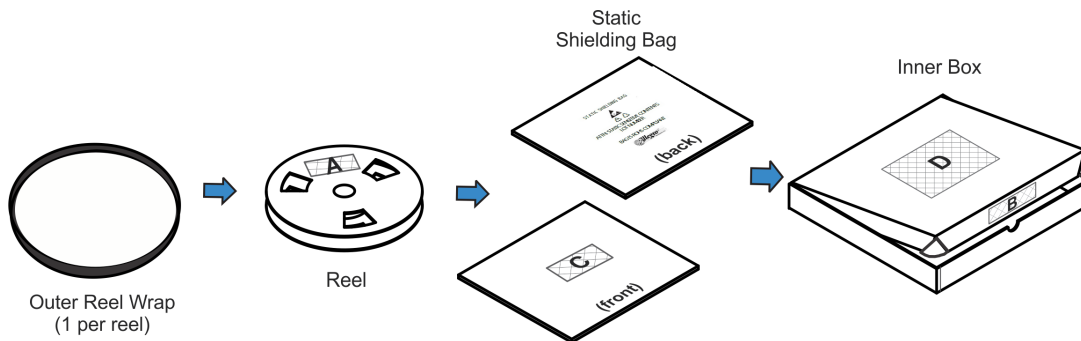
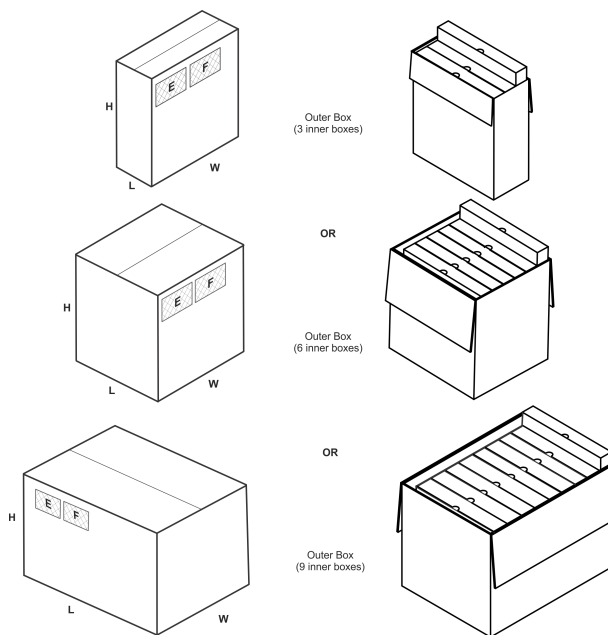


MZ-6 Package, TR Suffix

Inner Carton Packing



Outer Carton Packing



Carton Dimensions (mm)

Type	Length	Width	Height	Inner Carton Standard Quantity	Outer Carton Standard Quantity
TC17	364	348	56	1000	--
TC18A	379	188	365	--	3000
TC18B	379	368	365	--	6000
TC17A	556	403	400	--	9000

* Carton Details pertain only to Full Standard Increments. Partial orders will only be provided for samples or due to exceptional circumstances. Partial orders may not be packed according to Carton Details but may require protective filler, empty inner boxes or other packing modifications.

MZ-6 Package, TR Suffix

Reel Production Label [A]
28.57mm x 101.6mm

	Part (P)	A123456XXX-XXXXXXXXXX-XXXXXXXXXX		
	Mfr PN (1P)	A123456-XXXX-XXXX		
	Qty (Q)	1000		
	Lot (1T)	1234567XXX	Qty (1Q)	1000
	Lot 2 (2T)	N/A	Qty (2Q)	0

Moisture Sensitive Device
Peak Reflow 260°C

ALLEGRO microsystems MS-Level (13E) 2 Reel _____ Date (12D) 2019-01-01  

Box Flap Label [B]
28.57mm x 101.6mm

	Part (P)	A123456XXX-XXXXXXXXXX-XXXXXXXXXX		
	Mfr PN (1P)	A123456-XXXX-XXXX		
	Qty (Q)	1000		
	Lot (1T)	1234567XXX	Qty (1Q)	1000
	Lot 2 (2T)	N/A	Qty (2Q)	0

Moisture Sensitive Device
Peak Reflow 260°C

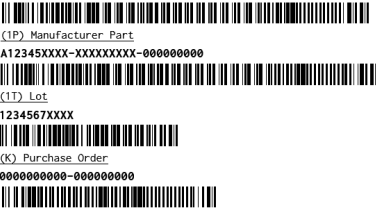
ALLEGRO microsystems MS-Level (13E) 2 Reel _____ Date (12D) 2019-01-01  

1D Production Label [C]
63.5mm x 101.6mm

Allegro MicroSystems Manchester, NH 03103 USA		 ALLEGRO microsystems
Cust PN: 999999XXX-XXX99999XX_000000000		
Mfr PN: 999999XXX-XXX99999XX_000000000		
Alg In: 000000XXX-XXX00000XX		
Lot 1: 1234567XXX	Qty 1: 10000	
Lot 2: 1234567XXX	Qty 2: 5000	
D/C: 1234	Total Qty: 15000	

Bag 

Inner Carton Label [D]
101.6mm x 152.4mm

ALLEGRO microsystems Allegro MicroSystems Manchester, NH 03103, USA		(4L) Made In United States
(P) Customer Part A12345XXXX-XXXXXXXXXX-000000000	(1K) Sales Order 00000000	  
(1P) Manufacturer Part A12345XXXX-XXXXXXXXXX-000000000	(9D) Date Code 1234	
(1T) Lot 1234567XXX	(Q) Quantity 100000	
(K) Purchase Order 0000000000-0000000000	(16K) Delivery 00000000	
		



Outer Carton Label [E]
101.6mm x 152.4mm

ALLEGRO microsystems Allegro MicroSystems Manchester, NH 03103, USA		(4L) Made In United States
(P) Customer Part A12345XXXX-XXXXXXXXXX-000000000	(1K) Sales Order 00000000	  
(1P) Manufacturer Part A12345XXXX-XXXXXXXXXX-000000000	(Q) Quantity 100000	
(K) Purchase Order 0000000000-0000000000	(16K) Delivery 00000000	
		
		



Outer Carton Address Label [F]
101.6mm x 152.4mm

Allegro MicroSystems, LLC 955 Perimeter Rd Manchester, NH 03103 United States	ALLEGRO microsystems
Ship To (Shipping Mark): Allegro MicroSystems, LLC ATTN: Corporate Label Team 955 Perimeter Rd Manchester, NH 03103	
	

Package 1 / 1

* Label examples are shown for content purposes only. Labels are not shown to scale. Given label dimensions are approximate. As required, the necessary compliance symbols on the labels will meet the ship to country regulations.

MZ-6 Package, TR Suffix

Revision History

Revision No.	Date	ECN No.	Description
0	2024-08-06	OI	Original issue.

This document provides reference information that can be used to identify leadform and packing options offered by Allegro MicroSystems. This information is for reference only, and not for tooling use. This information is subject to change without notice. Packing and labelling for shipment may vary with device type, quantities, and other conditions; specifications may vary with contract terms and availability.

Packing options vary according to the individual device being offered. Refer to the device datasheet (visit our website at: www.allegromicro.com) for a listing of packing options for that device. Not all options are available for any particular package designation or device type, and provision of certain configurations may be subject to minimum volume or NCNR (noncancellation, nonreturn) limitations. Contact your local Allegro field service representative for additional information.

For more information on the physical appearance of device packages and leadforms, refer to the device datasheet or the application note **Allegro Package Designations** on the Allegro website. When applicable, references are provided to industry standards, such as for tape and reel specifications standard package outline designations. These references are provided for informational purposes only, and do not necessarily indicate full conformity with that standard in all respects. No dimensional tolerances are guaranteed or implied for bulk packing.

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