

TAPE AND REEL INFORMATION



QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
MC3487DR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
MC3487NSR	SO	NS	16	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
MC3487DR	SOIC	D	16	2500	340.5	336.1	32.0
MC3487NSR	SO	NS	16	2000	356.0	356.0	35.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
MC3487D	D	SOIC	16	40	507	8	3940	4.32
MC3487D	D	SOIC	16	40	506.6	8	3940	4.32
MC3487DE4	D	SOIC	16	40	507	8	3940	4.32
MC3487DE4	D	SOIC	16	40	506.6	8	3940	4.32
MC3487N	N	PDIP	16	25	506	13.97	11230	4.32
MC3487N	N	PDIP	16	25	506	13.97	11230	4.32
MC3487NE4	N	PDIP	16	25	506	13.97	11230	4.32
MC3487NE4	N	PDIP	16	25	506	13.97	11230	4.32