

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
LM2936QDTX-3.0/NOPB	TO-252	NDP	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
LM2936QDTX-3.3/NOPB	TO-252	NDP	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
LM2936QDTX-5.0/NOPB	TO-252	NDP	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
LM2936QHBMX5.0/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2936QMM-3.0/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM2936QMM-3.3/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM2936QMM-5.0/NOPB	VSSOP	DGK	8	1000	178.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM2936QMMX-3.3/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM2936QMMX-5.0/NOPB	VSSOP	DGK	8	3500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
LM2936QMP-3.0/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2936QMP-3.3/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2936QMP-5.0/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2936QMPX-3.0/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2936QMPX-3.3/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2936QMPX-5.0/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3

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
LM2936QMX-3.3/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2936QMX-5.0/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LM2936QDTX-3.0/NOPB	TO-252	NDP	3	2500	356.0	356.0	36.0
LM2936QDTX-3.3/NOPB	TO-252	NDP	3	2500	356.0	356.0	36.0
LM2936QDTX-5.0/NOPB	TO-252	NDP	3	2500	356.0	356.0	36.0
LM2936QHBMAX5.0/ NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2936QMM-3.0/NOPB	VSSOP	DGK	8	1000	210.0	185.0	35.0
LM2936QMM-3.3/NOPB	VSSOP	DGK	8	1000	210.0	185.0	35.0
LM2936QMM-5.0/NOPB	VSSOP	DGK	8	1000	210.0	185.0	35.0
LM2936QMMX-3.3/NOPB	VSSOP	DGK	8	3500	367.0	367.0	35.0
LM2936QMMX-5.0/NOPB	VSSOP	DGK	8	3500	367.0	367.0	35.0
LM2936QMP-3.0/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2936QMP-3.3/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2936QMP-5.0/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2936QMPX-3.0/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2936QMPX-3.3/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2936QMPX-5.0/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2936QMX-3.3/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2936QMX-5.0/NOPB	SOIC	D	8	2500	367.0	367.0	35.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
LM2936QDT-3.0/NOPB	NDP	TO-252	3	75	508	20	4165.6	3.1
LM2936QDT-3.0/NOPB.Z	NDP	TO-252	3	75	508	20	4165.6	3.1
LM2936QDT-3.3/NOPB	NDP	TO-252	3	75	508	20	4165.6	3.1
LM2936QDT-3.3/NOPB.Z	NDP	TO-252	3	75	508	20	4165.6	3.1
LM2936QDT-5.0/NOPB	NDP	TO-252	3	75	508	20	4165.6	3.1
LM2936QDT-5.0/NOPB.Z	NDP	TO-252	3	75	508	20	4165.6	3.1
LM2936QHBMA-5.0/NO.Z	D	SOIC	8	95	495	8	4064	3.05
LM2936QHBMA-5.0/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2936QM-3.3/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2936QM-3.3/NOPB.Z	D	SOIC	8	95	495	8	4064	3.05
LM2936QM-5.0/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2936QM-5.0/NOPB.Z	D	SOIC	8	95	495	8	4064	3.05