

**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
LM2937ESX-12/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2937ESX-15/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2937ESX-3.3	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2937ESX-3.3/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2937ESX-5.0	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2937ESX-5.0/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2937ESX-8.0/NOPB	DDPAK/ TO-263	KTT	3	500	330.0	24.4	10.75	14.85	5.0	16.0	24.0	Q2
LM2937IMP-10	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-10/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-12	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-12/NOPB	SOT-223	DCY	4	1000	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
LM2937IMP-2.5/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-3.3	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-3.3/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-5.0	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-5.0/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMP-8.0/NOPB	SOT-223	DCY	4	1000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-10/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-12/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-15/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-2.5/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-3.3	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-3.3/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-5.0/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-8.0	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3
LM2937IMPX-8.0/NOPB	SOT-223	DCY	4	2000	330.0	16.4	7.0	7.5	2.2	12.0	16.0	Q3

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LM2937ESX-12/NOPB	DDPAK/TO-263	KTT	3	500	367.0	367.0	45.0
LM2937ESX-15/NOPB	DDPAK/TO-263	KTT	3	500	367.0	367.0	45.0
LM2937ESX-3.3	DDPAK/TO-263	KTT	3	500	367.0	367.0	45.0
LM2937ESX-3.3/NOPB	DDPAK/TO-263	KTT	3	500	367.0	367.0	45.0
LM2937ESX-5.0	DDPAK/TO-263	KTT	3	500	367.0	367.0	45.0
LM2937ESX-5.0/NOPB	DDPAK/TO-263	KTT	3	500	367.0	367.0	45.0
LM2937ESX-8.0/NOPB	DDPAK/TO-263	KTT	3	500	367.0	367.0	45.0
LM2937IMP-10	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-10/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-12	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-12/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-2.5/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-3.3	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-3.3/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-5.0	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-5.0/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMP-8.0/NOPB	SOT-223	DCY	4	1000	367.0	367.0	35.0
LM2937IMPX-10/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LM2937IMPX-12/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2937IMPX-15/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2937IMPX-2.5/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2937IMPX-3.3	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2937IMPX-3.3/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2937IMPX-5.0/NOPB	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2937IMPX-8.0	SOT-223	DCY	4	2000	367.0	367.0	35.0
LM2937IMPX-8.0/NOPB	SOT-223	DCY	4	2000	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)
LM2937ES-10/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-12	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-12	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-12/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-15	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-15	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-15/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-2.5/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-3.3	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-3.3	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-3.3/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-5.0	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-5.0	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-5.0/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ES-8.0/NOPB	KTT	TO-263	3	45	502	25	8204.2	9.19
LM2937ET-10/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-12	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-12	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-12/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-15	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-15	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-15/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-2.5/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-3.3	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-3.3	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-3.3/NOPB	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-5.0	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-5.0	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-5.0/NOPB	NDE	TO-220	3	45	502	33	6985	4.06

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<b>Device</b>	<b>Package Name</b>	<b>Package Type</b>	<b>Pins</b>	<b>SPQ</b>	<b>L (mm)</b>	<b>W (mm)</b>	<b>T (μm)</b>	<b>B (mm)</b>
LM2937ET-8.0	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-8.0	NDE	TO-220	3	45	502	33	6985	4.06
LM2937ET-8.0/NOPB	NDE	TO-220	3	45	502	33	6985	4.06