

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
LM2597HVMX-12/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2597HVMX-3.3/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2597HVMX-5.0/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2597HVMX-ADJ/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2597MX-12/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2597MX-3.3/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2597MX-5.0/NOPB	SOIC	D	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM2597MX-ADJ/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)
LM2597HVMX-12/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2597HVMX-3.3/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2597HVMX-5.0/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2597HVMX-ADJ/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2597MX-12/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2597MX-3.3/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2597MX-5.0/NOPB	SOIC	D	8	2500	367.0	367.0	35.0
LM2597MX-ADJ/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)
LM2597HVM-12/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597HVM-3.3/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597HVM-5.0/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597HVM-ADJ	D	SOIC	8	95	495	8	4064	3.05
LM2597HVM-ADJ	D	SOIC	8	95	495	8	4064	3.05
LM2597HVM-ADJ/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597HVN-12/NOPB	P	PDIP	8	40	502	14	11938	4.32
LM2597HVN-3.3/NOPB	P	PDIP	8	40	502	14	11938	4.32
LM2597HVN-5.0/NOPB	P	PDIP	8	40	502	14	11938	4.32
LM2597HVN-ADJ/NOPB	P	PDIP	8	40	502	14	11938	4.32
LM2597M-12/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597M-3.3/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597M-5.0	D	SOIC	8	95	495	8	4064	3.05
LM2597M-5.0	D	SOIC	8	95	495	8	4064	3.05
LM2597M-5.0/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597M-ADJ/NOPB	D	SOIC	8	95	495	8	4064	3.05
LM2597N-12/NOPB	P	PDIP	8	40	502	14	11938	4.32
LM2597N-3.3/NOPB	P	PDIP	8	40	502	14	11938	4.32
LM2597N-5.0/NOPB	P	PDIP	8	40	502	14	11938	4.32
LM2597N-ADJ/NOPB	P	PDIP	8	40	502	14	11938	4.32