

TAPE AND REEL INFORMATION



*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
SG2524DR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
SG2524DRG4	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
SG3524DR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
SG3524NSR	SOP	NS	16	2000	330.0	16.4	8.1	10.4	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)
SG2524DR	SOIC	D	16	2500	353.0	353.0	32.0
SG2524DRG4	SOIC	D	16	2500	353.0	353.0	32.0
SG3524DR	SOIC	D	16	2500	353.0	353.0	32.0
SG3524NSR	SOP	NS	16	2000	353.0	353.0	32.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
SG2524D	D	SOIC	16	40	507	8	3940	4.32
SG2524D.A	D	SOIC	16	40	507	8	3940	4.32
SG2524N	N	PDIP	16	25	506	13.97	11230	4.32
SG2524N.A	N	PDIP	16	25	506	13.97	11230	4.32
SG3524N	N	PDIP	16	25	506	13.97	11230	4.32
SG3524N.A	N	PDIP	16	25	506	13.97	11230	4.32
SG3524NE4	N	PDIP	16	25	506	13.97	11230	4.32