

**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
SN74HC02DBR	SSOP	DB	14	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
SN74HC02DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74HC02DRG4	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
SN74HC02NSR	SO	NS	14	2000	330.0	16.4	8.45	10.55	2.5	12.0	16.2	Q1
SN74HC02PWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74HC02PWRG4	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
SN74HCS02DYYR	SOT-23-THIN	DYY	14	3000	330.0	12.4	4.8	3.6	1.6	8.0	12.0	Q3

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
SN74HC02DBR	SSOP	DB	14	2000	356.0	356.0	35.0
SN74HC02DR	SOIC	D	14	2500	367.0	367.0	38.0
SN74HC02DRG4	SOIC	D	14	2500	356.0	356.0	35.0
SN74HC02NSR	SO	NS	14	2000	356.0	356.0	35.0
SN74HC02PWR	TSSOP	PW	14	2000	356.0	356.0	35.0
SN74HC02PWRG4	TSSOP	PW	14	2000	356.0	356.0	35.0
SN74HCS02DYYR	SOT-23-THIN	DYY	14	3000	336.6	336.6	31.8

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
84041012A	FK	LCCC	20	55	506.98	12.06	2030	NA
8404101DA	W	CFP	14	25	506.98	26.16	6220	NA
JM38510/65101B2A	FK	LCCC	20	55	506.98	12.06	2030	NA
JM38510/65101BDA	W	CFP	14	25	506.98	26.16	6220	NA
M38510/65101B2A	FK	LCCC	20	55	506.98	12.06	2030	NA
M38510/65101BDA	W	CFP	14	25	506.98	26.16	6220	NA
SN74HC02N	N	PDIP	14	25	506	13.97	11230	4.32
SN74HC02N	N	PDIP	14	25	506	13.97	11230	4.32
SN74HC02NE4	N	PDIP	14	25	506	13.97	11230	4.32
SN74HC02NE4	N	PDIP	14	25	506	13.97	11230	4.32
SNJ54HC02FK	FK	LCCC	20	55	506.98	12.06	2030	NA
SNJ54HC02W	W	CFP	14	25	506.98	26.16	6220	NA