

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
ISO7840DWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO7840DWWR	SOIC	DWW	16	1000	330.0	24.4	18.0	10.0	3.0	20.0	24.0	Q1
ISO7840FDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO7840FDWRG4	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
ISO7840FDWWR	SOIC	DWW	16	1000	330.0	24.4	18.0	10.0	3.0	20.0	24.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
ISO7840DWR	SOIC	DW	16	2000	350.0	350.0	43.0
ISO7840DWWR	SOIC	DWW	16	1000	350.0	350.0	43.0
ISO7840FDWR	SOIC	DW	16	2000	350.0	350.0	43.0
ISO7840FDWRG4	SOIC	DW	16	2000	350.0	350.0	43.0
ISO7840FDWWR	SOIC	DWW	16	1000	350.0	350.0	43.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
ISO7840DW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO7840DW.A	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO7840DWW	DWW	SOIC	16	45	507	20	5000	9
ISO7840DWW.A	DWW	SOIC	16	45	507	20	5000	9
ISO7840FDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO7840FDW.A	DW	SOIC	16	40	506.98	12.7	4826	6.6
ISO7840FDWW	DWW	SOIC	16	45	507	20	5000	9
ISO7840FDWW.A	DWW	SOIC	16	45	507	20	5000	9