

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
DP83822HFRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q1
DP83822HFRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q1
DP83822HRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q1
DP83822HRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q1
DP83822IFRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q1
DP83822IFRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q1
DP83822IRHBR	VQFN	RHB	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q1
DP83822IRHBT	VQFN	RHB	32	250	180.0	12.4	5.3	5.3	1.1	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)
DP83822HFRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
DP83822HFRHBT	VQFN	RHB	32	250	210.0	185.0	35.0
DP83822HRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
DP83822HRHBT	VQFN	RHB	32	250	210.0	185.0	35.0
DP83822IFRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
DP83822IFRHBT	VQFN	RHB	32	250	210.0	185.0	35.0
DP83822IRHBR	VQFN	RHB	32	3000	367.0	367.0	35.0
DP83822IRHBT	VQFN	RHB	32	250	210.0	185.0	35.0

TRAY


Chamfer on Tray corner indicates Pin 1 orientation of packed units.

*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	Unit array matrix	Max temperature (°C)	L (mm)	W (mm)	K0 (µm)	P1 (mm)	CL (mm)	CW (mm)
DP83822HFRHBR	RHB	VQFN	32	3000	35 x 14	150	315	135.9	7620	8.8	7.9	8.15
DP83822HFRHBT	RHB	VQFN	32	250	35 x 14	150	315	135.9	7620	8.8	7.9	8.15
DP83822HRHBR	RHB	VQFN	32	3000	35 x 14	150	315	135.9	7620	8.8	7.9	8.15
DP83822HRHBT	RHB	VQFN	32	250	35 x 14	150	315	135.9	7620	8.8	7.9	8.15
DP83822IFRHBR	RHB	VQFN	32	3000	35 x 14	150	315	135.9	7620	8.8	7.9	8.15
DP83822IFRHBT	RHB	VQFN	32	250	35 x 14	150	315	135.9	7620	8.8	7.9	8.15
DP83822IRHBR	RHB	VQFN	32	3000	35 x 14	150	315	135.9	7620	8.8	7.9	8.15
DP83822IRHBT	RHB	VQFN	32	250	35 x 14	150	315	135.9	7620	8.8	7.9	8.15