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## **PACKAGING INFORMATION**

Orderable part number	Status (1)	Material type	Package   Pins	Package qty   Carrier	<b>RoHS</b> (3)	Lead finish/ Ball material	MSL rating/ Peak reflow	Op temp (°C)	Part marking (6)
LP5912Q0.9DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QA
LP5912Q0.9DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QA
LP5912Q0.9DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QA
LP5912Q0.9DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	-	Call TI	Call TI	-40 to 125	12QA
LP5912Q1.1DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QH
LP5912Q1.1DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QH
LP5912Q1.1DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QH
LP5912Q1.1DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	-	Call TI	Call TI	-40 to 125	12QH
LP5912Q1.2DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QB
LP5912Q1.2DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QB
LP5912Q1.2DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QB
LP5912Q1.2DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	=	Call TI	Call TI	-40 to 125	12QB
LP5912Q1.5DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QC
LP5912Q1.5DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QC
LP5912Q1.5DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QC
LP5912Q1.5DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	-	Call TI	Call TI	-40 to 125	12QC
LP5912Q1.8DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QD
LP5912Q1.8DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QD
LP5912Q1.8DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QD
LP5912Q1.8DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	-	Call TI	Call TI	-40 to 125	12QD
LP5912Q2.8DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QE
LP5912Q2.8DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QE
LP5912Q2.8DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QE
LP5912Q2.8DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	-	Call TI	Call TI	-40 to 125	12QE
LP5912Q3.0DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QG
LP5912Q3.0DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QG
LP5912Q3.0DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QG
LP5912Q3.0DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	-	Call TI	Call TI	-40 to 125	12QG
LP5912Q3.3DRVRQ1	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QF



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LP5912Q3.3DRVRQ1.A	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QF
LP5912Q3.3DRVRQ1.B	Active	Production	WSON (DRV)   6	3000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 125	12QF
LP5912Q3.3DRVTQ1	Obsolete	Production	WSON (DRV)   6	-	-	Call TI	Call TI	-40 to 125	12QF

<sup>(1)</sup> Status: For more details on status, see our product life cycle.

Multiple part markings will be inside parentheses. Only one part marking contained in parentheses and separated by a "~" will appear on a part. If a line is indented then it is a continuation of the previous line and the two combined represent the entire part marking for that device.

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In no event shall TI's liability arising out of such information exceed the total purchase price of the TI part(s) at issue in this document sold by TI to Customer on an annual basis.

## OTHER QUALIFIED VERSIONS OF LP5912-Q1:

Catalog: LP5912

Enhanced Product : LP5912-EP

<sup>(2)</sup> Material type: When designated, preproduction parts are prototypes/experimental devices, and are not yet approved or released for full production. Testing and final process, including without limitation quality assurance, reliability performance testing, and/or process qualification, may not yet be complete, and this item is subject to further changes or possible discontinuation. If available for ordering, purchases will be subject to an additional waiver at checkout, and are intended for early internal evaluation purposes only. These items are sold without warranties of any kind.

<sup>(3)</sup> RoHS values: Yes, No. RoHS Exempt. See the TI RoHS Statement for additional information and value definition.

<sup>(4)</sup> Lead finish/Ball material: Parts may have multiple material finish options. Finish options are separated by a vertical ruled line. Lead finish/Ball material values may wrap to two lines if the finish value exceeds the maximum column width.

<sup>(5)</sup> MSL rating/Peak reflow: The moisture sensitivity level ratings and peak solder (reflow) temperatures. In the event that a part has multiple moisture sensitivity ratings, only the lowest level per JEDEC standards is shown. Refer to the shipping label for the actual reflow temperature that will be used to mount the part to the printed circuit board.

<sup>(6)</sup> Part marking: There may be an additional marking, which relates to the logo, the lot trace code information, or the environmental category of the part.



## PACKAGE OPTION ADDENDUM

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NOTE: Qualified Version Definitions:

- Catalog TI's standard catalog product
- Enhanced Product Supports Defense, Aerospace and Medical Applications