

PACKAGING INFORMATION

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
LM536003QDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53603	Samples
LM536003QDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53603	Samples
LM536005QDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53605	Samples
LM536005QDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53605	Samples
LM53600AQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360A	Samples
LM53600AQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360A	Samples
LM53600LQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360L	Samples
LM53600LQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360L	Samples
LM53600MQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360M	Samples
LM53600MQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360M	Samples
LM53600MQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 150	360MU	Samples
LM53600NQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360N	Samples
LM53600NQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5360N	Samples
LM536013QDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53613	Samples
LM536013QDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53613	Samples
LM536013QDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 150	3613U	Samples
LM536015QDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53615	Samples
LM536015QDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	53615	Samples
LM536015QDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 150	3615U	Samples
LM53601AQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361A	Samples

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
LM53601AQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361A	Samples
LM53601LQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361L	Samples
LM53601LQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361L	Samples
LM53601MQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361M	Samples
LM53601MQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361M	Samples
LM53601MQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	SN	Level-2-260C-1 YEAR	-40 to 150	361MU	Samples
LM53601NQDSXRQ1	ACTIVE	WSON	DSX	10	3000	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361N	Samples
LM53601NQDSXTQ1	ACTIVE	WSON	DSX	10	250	RoHS & Green	NIPDAU SN	Level-2-260C-1 YEAR	-40 to 150	5361N	Samples

(1) The marketing status values are defined as follows:

ACTIVE: Product device recommended for new designs.

LIFEBUY: TI has announced that the device will be discontinued, and a lifetime-buy period is in effect.

NRND: Not recommended for new designs. Device is in production to support existing customers, but TI does not recommend using this part in a new design.

PREVIEW: Device has been announced but is not in production. Samples may or may not be available.

OBSOLETE: TI has discontinued the production of the device.

(2) **RoHS:** TI defines "RoHS" to mean semiconductor products that are compliant with the current EU RoHS requirements for all 10 RoHS substances, including the requirement that RoHS substance do not exceed 0.1% by weight in homogeneous materials. Where designed to be soldered at high temperatures, "RoHS" products are suitable for use in specified lead-free processes. TI may reference these types of products as "Pb-Free".

RoHS Exempt: TI defines "RoHS Exempt" to mean products that contain lead but are compliant with EU RoHS pursuant to a specific EU RoHS exemption.

Green: TI defines "Green" to mean the content of Chlorine (Cl) and Bromine (Br) based flame retardants meet JS709B low halogen requirements of <=1000ppm threshold. Antimony trioxide based flame retardants must also meet the <=1000ppm threshold requirement.

(3) MSL, Peak Temp. - The Moisture Sensitivity Level rating according to the JEDEC industry standard classifications, and peak solder temperature.

(4) There may be additional marking, which relates to the logo, the lot trace code information, or the environmental category on the device.

(5) Multiple Device Markings will be inside parentheses. Only one Device Marking contained in parentheses and separated by a "~" will appear on a device. If a line is indented then it is a continuation of the previous line and the two combined represent the entire Device Marking for that device.

⁽⁶⁾ Lead finish/Ball material - Orderable Devices 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.

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