

**PACKAGING INFORMATION**

Orderable part number	Status (1)	Material type (2)	Package   Pins	Package qty   Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
<a href="#">DRV5056A1QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A1
DRV5056A1QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A1
DRV5056A1QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A1
<a href="#">DRV5056A1QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56A1
<a href="#">DRV5056A1QLPG</a>	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A1
DRV5056A1QLPG.B	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A1
<a href="#">DRV5056A1QLPGM</a>	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A1
DRV5056A1QLPGM.A	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A1
DRV5056A1QLPGM.B	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A1
<a href="#">DRV5056A2QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A2
DRV5056A2QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A2
DRV5056A2QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A2
<a href="#">DRV5056A2QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56A2
<a href="#">DRV5056A2QLPG</a>	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A2
DRV5056A2QLPG.B	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A2
<a href="#">DRV5056A2QLPGM</a>	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A2
DRV5056A2QLPGM.A	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A2
DRV5056A2QLPGM.B	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A2
<a href="#">DRV5056A3QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A3
DRV5056A3QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A3
DRV5056A3QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A3
<a href="#">DRV5056A3QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56A3
<a href="#">DRV5056A3QLPG</a>	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A3
DRV5056A3QLPG.B	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A3
<a href="#">DRV5056A3QLPGM</a>	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A3
DRV5056A3QLPGM.A	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A3
DRV5056A3QLPGM.B	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A3
<a href="#">DRV5056A4QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A4
DRV5056A4QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A4

Orderable part number	Status (1)	Material type (2)	Package   Pins	Package qty   Carrier	RoHS (3)	Lead finish/ Ball material (4)	MSL rating/ Peak reflow (5)	Op temp (°C)	Part marking (6)
DRV5056A4QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A4
<a href="#">DRV5056A4QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56A4
<a href="#">DRV5056A4QLPG</a>	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A4
DRV5056A4QLPG.B	Active	Production	TO-92 (LPG)   3	1000   BULK	Yes	SN	N/A for Pkg Type	-40 to 125	56A4
<a href="#">DRV5056A4QLPGM</a>	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A4
DRV5056A4QLPGM.A	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A4
DRV5056A4QLPGM.B	Active	Production	TO-92 (LPG)   3	3000   AMMO	Yes	SN	N/A for Pkg Type	-40 to 125	56A4
<a href="#">DRV5056A6QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A6
DRV5056A6QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A6
DRV5056A6QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56A6
<a href="#">DRV5056A6QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56A6
<a href="#">DRV5056A8QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-1-260C-UNLIM	-40 to 125	56A8
<a href="#">DRV5056Z1QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z1
DRV5056Z1QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z1
DRV5056Z1QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z1
<a href="#">DRV5056Z1QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56Z1
<a href="#">DRV5056Z2QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z2
DRV5056Z2QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z2
DRV5056Z2QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z2
<a href="#">DRV5056Z2QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56Z2
<a href="#">DRV5056Z3QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z3
DRV5056Z3QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z3
DRV5056Z3QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z3
<a href="#">DRV5056Z3QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56Z3
<a href="#">DRV5056Z4QDBZR</a>	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z4
DRV5056Z4QDBZR.A	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z4
DRV5056Z4QDBZR.B	Active	Production	SOT-23 (DBZ)   3	3000   LARGE T&R	Yes	SN	Level-2-260C-1 YEAR	-40 to 125	56Z4
<a href="#">DRV5056Z4QDBZT</a>	Obsolete	Production	SOT-23 (DBZ)   3	-	-	Call TI	Call TI	-40 to 125	56Z4

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

(2) **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.

(3) **RoHS values:** Yes, No, RoHS Exempt. See the [TI RoHS Statement](#) for additional information and value definition.

(4) **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.

(5) **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.

(6) **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.

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.

**Important Information and Disclaimer:** The information provided on this page represents TI's knowledge and belief as of the date that it is provided. TI bases its knowledge and belief on information provided by third parties, and makes no representation or warranty as to the accuracy of such information. Efforts are underway to better integrate information from third parties. TI has taken and continues to take reasonable steps to provide representative and accurate information but may not have conducted destructive testing or chemical analysis on incoming materials and chemicals. TI and TI suppliers consider certain information to be proprietary, and thus CAS numbers and other limited information may not be available for release.

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**OTHER QUALIFIED VERSIONS OF DRV5056 :**

- Automotive : [DRV5056-Q1](#)

NOTE: Qualified Version Definitions:

- Automotive - Q100 devices qualified for high-reliability automotive applications targeting zero defects