

**PACKAGING INFORMATION**

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead/Ball Finish (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
ISO7740FQDBQQ1	ACTIVE	SSOP	DBQ	16	75	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7740FQ	<a href="#">Samples</a>
ISO7740FQDBQRQ1	ACTIVE	SSOP	DBQ	16	2500	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7740FQ	<a href="#">Samples</a>
ISO7740FQDWQ1	ACTIVE	SOIC	DW	16	40	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7740FQ	<a href="#">Samples</a>
ISO7740FQDWRQ1	ACTIVE	SOIC	DW	16	2000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7740FQ	<a href="#">Samples</a>
ISO7740QDBQQ1	ACTIVE	SSOP	DBQ	16	75	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7740Q	<a href="#">Samples</a>
ISO7740QDBQRQ1	ACTIVE	SSOP	DBQ	16	2500	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7740Q	<a href="#">Samples</a>
ISO7740QDWQ1	ACTIVE	SOIC	DW	16	40	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7740Q	<a href="#">Samples</a>
ISO7740QDWRQ1	ACTIVE	SOIC	DW	16	2000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7740Q	<a href="#">Samples</a>
ISO7741FQDBQQ1	ACTIVE	SSOP	DBQ	16	75	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7741FQ	<a href="#">Samples</a>
ISO7741FQDBQRQ1	ACTIVE	SSOP	DBQ	16	2500	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7741FQ	<a href="#">Samples</a>
ISO7741FQDWQ1	ACTIVE	SOIC	DW	16	40	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741FQ	<a href="#">Samples</a>
ISO7741FQDWRQ1	ACTIVE	SOIC	DW	16	2000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741FQ	<a href="#">Samples</a>
ISO7741FQDWWQ1	ACTIVE	SOIC	DWW	16	45	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741FQ	<a href="#">Samples</a>
ISO7741FQDWRQ1	ACTIVE	SOIC	DWW	16	1000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741FQ	<a href="#">Samples</a>
ISO7741QDBQQ1	ACTIVE	SSOP	DBQ	16	75	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7741Q	<a href="#">Samples</a>
ISO7741QDBQRQ1	ACTIVE	SSOP	DBQ	16	2500	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7741Q	<a href="#">Samples</a>
ISO7741QDWQ1	ACTIVE	SOIC	DW	16	40	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741Q	<a href="#">Samples</a>

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ISO7741QDWRQ1	ACTIVE	SOIC	DW	16	2000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741Q	<a href="#">Samples</a>
ISO7741QDWWQ1	ACTIVE	SOIC	DWW	16	45	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741Q	<a href="#">Samples</a>
ISO7741QDWWRQ1	ACTIVE	SOIC	DWW	16	1000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7741Q	<a href="#">Samples</a>
ISO7742FQDBQQ1	ACTIVE	SSOP	DBQ	16	75	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7742FQ	<a href="#">Samples</a>
ISO7742FQDBQRQ1	ACTIVE	SSOP	DBQ	16	2500	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7742FQ	<a href="#">Samples</a>
ISO7742FQDWQ1	ACTIVE	SOIC	DW	16	40	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7742FQ	<a href="#">Samples</a>
ISO7742FQDWRQ1	ACTIVE	SOIC	DW	16	2000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7742FQ	<a href="#">Samples</a>
ISO7742QBQQ1	ACTIVE	SSOP	DBQ	16	75	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7742Q	<a href="#">Samples</a>
ISO7742QBQRQ1	ACTIVE	SSOP	DBQ	16	2500	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	7742Q	<a href="#">Samples</a>
ISO7742QDWQ1	ACTIVE	SOIC	DW	16	40	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7742Q	<a href="#">Samples</a>
ISO7742QDWRQ1	ACTIVE	SOIC	DW	16	2000	Green (RoHS & no Sb/Br)	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	ISO7742Q	<a href="#">Samples</a>

(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.

**OBSELETE:** 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/Ball Finish - Orderable Devices may have multiple material finish options. Finish options are separated by a vertical ruled line. Lead/Ball Finish values may wrap to two lines if the finish value exceeds the maximum column width.

**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.

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 ISO7740-Q1, ISO7741-Q1, ISO7742-Q1 :**

- Catalog: [ISO7740](#), [ISO7741](#), [ISO7742](#)

NOTE: Qualified Version Definitions:

- Catalog - TI's standard catalog product