

Date: December 19, 2025

EU RoHS Exemption and expiration statement

The majority of Texas Instruments' (TI) IC components do not require RoHS exemptions. When TI IC components require an EU RoHS exemption, one of the following may apply:

Exemption	Description	Expiration Date	Directive Update
7(a)	Lead in high melting temperature type solders (i.e. lead- based alloys containing 85 % by weight or more lead)	- June 30, 2027	(EU) 2025/1802
7(c)-l	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound	- June 30, 2027	(EU) 2025/2363
15 (a)*	Lead in solders to complete a viable electrical connection between the semiconductor die and carrier within integrated circuit flip chip packages where at least one of the following criteria applies: - A semiconductor technology node of 90 nm or larger; - A single die of 300 mm² or larger in any semiconductor node; - Stacked die packages with die of 300 mm² or larger, or silico interposers of 300 mm² or larger	- July 21, 2021 for 1 to 7 and 10	No updates from the EU. Exemption continues to remain valid
15*	Lead in solders to complete a viable electrical connection between the semiconductor die and carrier within integrated circuit flip chip packages	- July 21, 2021 for 8 and 9 - July 21, 2023 for 8 In Vitro - July 21, 2024 for 9 Industrial and 11	No updates from the EU. Exemption continues to remain valid

TI continues to support the need for exemptions 7(a) and 7 (C)-I being extended. Having worked with electronic industry consortia, renewal documents were submitted in December 2025 to the EU RoHS Commission 18 months prior to exemption expiration date.

It will be up to the EU RoHS Commission to evaluate the renewal submissions, ask questions and receive appropriate industry responses until they reach a decision. Please note, the length of the evaluation & decision process is unknown. If no decision is made by the time an exemption expires, the exemption remains in effect until a decision and formal documentation has been publicly released by the EU RoHS Commission. As an example: the previous evaluation for these exemptions expired in July 2021, but an official decision and publication of the renewal was not released until September 2025.

If the EU decides to not renew exemptions 7(a) and 7(C)-I beyond June, 2027, TI devices that fall under exemption 7(a) will subsequently use exemption 7(a)-I and TI devices that fall under exemption 7(C)-I will subsequently use exemption 7(C)-V.

* TI claims RoHS Exemption 15(a) when products meet the criteria in the EU RoHS directive for flip chip components). TI IC products using Exemption 15(a) cannot claim the use Exemption 15, but customers designing products falling under the requirements for Exemption 15 may claim its use.

Sincerely,

Randy Rath

TI SC Product Stewardship Management

1 Revised: December 2025

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