

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)
LMK3C0105TV1RGTRQ1	Active	Production	VQFN (RGT) 16	5000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 105	3CV18Q
LMK3C0105TV1RGTRQ1.A	Active	Production	VQFN (RGT) 16	5000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 105	3CV18Q
LMK3C0105TV1RGTRQ1.B	Active	Production	VQFN (RGT) 16	5000 LARGE T&R	-	Call TI	Call TI	-40 to 105	
LMK3C0105TV3RGTRQ1	Active	Production	VQFN (RGT) 16	3000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 105	3CV33Q
LMK3C0105TV3RGTRQ1.A	Active	Production	VQFN (RGT) 16	3000 LARGE T&R	Yes	Call TI	Level-2-260C-1 YEAR	-40 to 105	3CV33Q
LMK3C0105TV3RGTRQ1.B	Active	Production	VQFN (RGT) 16	3000 LARGE T&R	-	Call TI	Call TI	-40 to 105	
PK3C0105TV1RGTTQ1	Active	Preproduction	VQFN (RGT) 16	250 SMALL T&R	-	Call TI	Call TI	-40 to 105	
PK3C0105TV1RGTTQ1.A	Active	Preproduction	VQFN (RGT) 16	250 SMALL T&R	-	Call TI	Call TI	-40 to 105	
PK3C0105TV3RGTTQ1	Active	Preproduction	VQFN (RGT) 16	250 SMALL T&R	-	Call TI	Call TI	-40 to 105	
PK3C0105TV3RGTTQ1.A	Active	Preproduction	VQFN (RGT) 16	250 SMALL T&R	-	Call TI	Call TI	-40 to 105	

⁽¹⁾ **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.

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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 LMK3C0105-Q1 :

- Catalog : [LMK3C0105](#)

NOTE: Qualified Version Definitions:

- Catalog - TI's standard catalog product