

**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="#">TLC274ACD</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	0 to 70	TLC274AC
<a href="#">TLC274ACDR</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274AC
TLC274ACDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274AC
<a href="#">TLC274ACN</a>	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274ACN
TLC274ACN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274ACN
TLC274ACNE4	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274ACN
<a href="#">TLC274AID</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	-40 to 85	TLC274AI
<a href="#">TLC274AIDR</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC274AI
TLC274AIDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC274AI
<a href="#">TLC274AIN</a>	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC274AIN
TLC274AIN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC274AIN
<a href="#">TLC274BCD</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	0 to 70	TLC274BC
<a href="#">TLC274BCDR</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274BC
TLC274BCDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274BC
<a href="#">TLC274BCN</a>	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274BCN
TLC274BCN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274BCN
TLC274BCNE4	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274BCN
<a href="#">TLC274BCNS</a>	Active	Production	SOP (NS)   14	50   TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274B
TLC274BCNS.A	Active	Production	SOP (NS)   14	50   TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274B
<a href="#">TLC274BID</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	-40 to 85	TLC274BI
<a href="#">TLC274BIDR</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC274BI
TLC274BIDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC274BI
TLC274BIDRG4	Active	Production	SOIC (D)   14	2500   LARGE T&R	-	Call TI	Call TI	-40 to 85	
<a href="#">TLC274BIN</a>	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC274BIN
TLC274BIN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC274BIN
<a href="#">TLC274CD</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	0 to 70	TLC274C
<a href="#">TLC274CDB</a>	Active	Production	SSOP (DB)   14	80   TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	P274
TLC274CDB.A	Active	Production	SSOP (DB)   14	80   TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	P274
<a href="#">TLC274CDBR</a>	Active	Production	SSOP (DB)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	P274

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TLC274CDBR.A	Active	Production	SSOP (DB)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	P274
<a href="#">TLC274CDR</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274C
TLC274CDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274C
<a href="#">TLC274CN</a>	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274CN
TLC274CN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274CN
TLC274CNE4	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC274CN
<a href="#">TLC274CNS</a>	Active	Production	SOP (NS)   14	50   TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274
TLC274CNS.A	Active	Production	SOP (NS)   14	50   TUBE	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274
<a href="#">TLC274CNSR</a>	Active	Production	SOP (NS)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274
TLC274CNSR.A	Active	Production	SOP (NS)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC274
<a href="#">TLC274CPW</a>	Obsolete	Production	TSSOP (PW)   14	-	-	Call TI	Call TI	0 to 70	P274
<a href="#">TLC274CPWR</a>	Active	Production	TSSOP (PW)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	P274
TLC274CPWR.A	Active	Production	TSSOP (PW)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	P274
<a href="#">TLC274ID</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	-40 to 85	TLC274I
<a href="#">TLC274IDR</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC274I
TLC274IDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC274I
<a href="#">TLC274IN</a>	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC274IN
TLC274IN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC274IN
TLC274INE4	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC274IN
<a href="#">TLC274IPWR</a>	Active	Production	TSSOP (PW)   14	2000   LARGE T&R	Yes	NIPDAU   SN	Level-1-260C-UNLIM	-40 to 85	Y274
TLC274IPWR.A	Active	Production	TSSOP (PW)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	Y274
<a href="#">TLC274IPWRG4</a>	Active	Production	TSSOP (PW)   14	2000   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	Y274
<a href="#">TLC274MD</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	-55 to 125	
<a href="#">TLC274MDG4</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	-55 to 125	
<a href="#">TLC274MDRG4</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-55 to 125	TLC274M
TLC274MDRG4.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-55 to 125	TLC274M
<a href="#">TLC279CD</a>	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	0 to 70	TLC279C
<a href="#">TLC279CDR</a>	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC279C
TLC279CDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	0 to 70	TLC279C
<a href="#">TLC279CN</a>	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC279CN
TLC279CN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	0 to 70	TLC279CN

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TLC279ID	Obsolete	Production	SOIC (D)   14	-	-	Call TI	Call TI	-40 to 85	TLC279I
TLC279IDR	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC279I
TLC279IDR.A	Active	Production	SOIC (D)   14	2500   LARGE T&R	Yes	NIPDAU	Level-1-260C-UNLIM	-40 to 85	TLC279I
TLC279IN	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC279IN
TLC279IN.A	Active	Production	PDIP (N)   14	25   TUBE	Yes	NIPDAU	N/A for Pkg Type	-40 to 85	TLC279IN

(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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