PACKAGING INFORMATION

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
5962-9451301MPA	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451301MPA UCC1801	Samples
5962-9451302MPA	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451302MPA UCC1802	Samples
5962-9451303MPA	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451303MPA UCC1803	Samples
5962-9451304MPA	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451304MPA UCC1804	Samples
5962-9451305MPA	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451305MPA UCC1805	Samples
UCC1800J	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1800J	Samples
UCC1800J883B	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1800J/ 883B	Samples
UCC1800L883B	ACTIVE	LCCC	FK	20	55	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1800L/ 883B	Samples
UCC1801J	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1801J	Samples
UCC1801J883B	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451301MPA UCC1801	Samples
UCC1802J	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1802J	Samples
UCC1802J883B	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451302MPA UCC1802	Samples
UCC1803J	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1803J	Samples
UCC1803J883B	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451303MPA UCC1803	Samples
UCC1804J	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1804J	Samples
UCC1804J883B	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451304MPA UCC1804	Samples

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
UCC1805J	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	UCC1805J	Samples
UCC1805J883B	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-55 to 125	9451305MPA UCC1805	Samples
UCC2800D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	-40 to 125	UCC2800	
UCC2800DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2800	Samples
UCC2800PW	ACTIVE	TSSOP	PW	8	150	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	2800	Samples
UCC2801D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	-40 to 125	UCC2801	
UCC2801DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2801	Samples
UCC2801DTRG4	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2801	Samples
UCC2801PW	ACTIVE	TSSOP	PW	8	150	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	2801	Samples
UCC2802D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	-40 to 125	UCC2802	
UCC2802DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2802	Samples
UCC2802J	ACTIVE	CDIP	JG	8	50	Non-RoHS & Green	SNPB	N / A for Pkg Type	-40 to 125	UCC2802J	Samples
UCC2802PW	ACTIVE	TSSOP	PW	8	150	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	-40 to 125	2802	Samples
UCC2803D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	-40 to 125	UCC2803	
UCC2803DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2803	Samples
UCC2803PW	OBSOLETE	TSSOP	PW	8		TBD	Call TI	Call TI	-40 to 125	2803	
UCC2803PWTR	ACTIVE	TSSOP	PW	8	2000	RoHS & Green	Call TI | NIPDAU	Level-2-260C-1 YEAR	-40 to 125	2803	Samples
UCC2804D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	-40 to 125	UCC2804	
UCC2804DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2804	Samples
UCC2804DTRG4	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2804	Samples
UCC2804PW	OBSOLETE	TSSOP	PW	8		TBD	Call TI	Call TI	-40 to 125	2804	
UCC2804PWTR	ACTIVE	TSSOP	PW	8	2000	RoHS & Green	Call TI | NIPDAU	Level-2-260C-1 YEAR	-40 to 125	2804	Samples
UCC2805D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	-40 to 125	UCC2805	

Orderable Device	Status (1)	Package Type	Package Drawing	Pins	Package Qty	Eco Plan (2)	Lead finish/ Ball material (6)	MSL Peak Temp (3)	Op Temp (°C)	Device Marking (4/5)	Samples
UCC2805DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	-40 to 125	UCC2805	Samples
UCC2805PW	OBSOLETE	TSSOP	PW	8		TBD	Call TI	Call TI	-40 to 125	2805	
UCC2805PWR	ACTIVE	TSSOP	PW	8	2000	RoHS & Green	Call TI | NIPDAU	Level-2-260C-1 YEAR	-40 to 125	2805	Samples
UCC3800D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	0 to 70	UCC3800	
UCC3800DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3800	Samples
UCC3800PW	OBSOLETE	TSSOP	PW	8		TBD	Call TI	Call TI	0 to 70	3800	
UCC3801D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	0 to 70	UCC3801	
UCC3801DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3801	Samples
UCC3801PW	OBSOLETE	TSSOP	PW	8		TBD	Call TI	Call TI	0 to 70	3801	
UCC3801PWTR	ACTIVE	TSSOP	PW	8	2000	RoHS & Green	Call TI | NIPDAU	Level-2-260C-1 YEAR	0 to 70	3801	Samples
UCC3802D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	0 to 70	UCC3802	
UCC3802DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3802	Samples
UCC3802DTRG4	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3802	Samples
UCC3802PW	ACTIVE	TSSOP	PW	8	150	RoHS & Green	NIPDAU	Level-2-260C-1 YEAR	0 to 70	3802	Samples
UCC3803D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	0 to 70	UCC3803	
UCC3803DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3803	Samples
UCC3803DTRG4	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3803	Samples
UCC3804D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	0 to 70	UCC3804	
UCC3804DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3804	Samples
UCC3804N	OBSOLETE	PDIP	P	8		TBD	Call TI	Call TI	0 to 70	UCC3804N	
UCC3804PW	OBSOLETE	TSSOP	PW	8		TBD	Call TI	Call TI	0 to 70	3804	
UCC3804PWTR	ACTIVE	TSSOP	PW	8	2000	RoHS & Green	Call TI | NIPDAU	Level-2-260C-1 YEAR	0 to 70	3804	Samples
UCC3805D	OBSOLETE	SOIC	D	8		TBD	Call TI	Call TI	0 to 70	UCC3805	
UCC3805DTR	ACTIVE	SOIC	D	8	2500	RoHS & Green	NIPDAU	Level-1-260C-UNLIM	0 to 70	UCC3805	Samples
UCC3805PW	OBSOLETE	TSSOP	PW	8		TBD	Call TI	Call TI	0 to 70	3805	

(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.
OBSOLETE: 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 finish/Ball material - Orderable Devices 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.

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OTHER QUALIFIED VERSIONS OF UCC1800, UCC1801, UCC1802, UCC1803, UCC1804, UCC1805, UCC2800, UCC2801, UCC2802, UCC2802M, UCC2803, UCC2804, UCC2805, UCC3800, UCC3801, UCC3802, UCC3803, UCC3804, UCC3805 :

- Catalog : UCC3800, UCC3801, UCC3802, UCC3803, UCC3804, UCC3805, UCC2802
- Automotive : UCC2800-Q1, UCC2801-Q1, UCC2802-Q1, UCC2802-Q1, UCC2803-Q1, UCC2804-Q1, UCC2805-Q1
- Enhanced Product : UCC2800-EP, UCC2801-EP, UCC2802-EP, UCC2802-EP, UCC2803-EP, UCC2804-EP, UCC2805-EP

- Military : UCC2802M, UCC1800, UCC1801, UCC1802, UCC1803, UCC1804, UCC1805

NOTE: Qualified Version Definitions:

- Catalog - TI's standard catalog product
- Automotive - Q100 devices qualified for high-reliability automotive applications targeting zero defects
- Enhanced Product - Supports Defense, Aerospace and Medical Applications
- Military - QML certified for Military and Defense Applications