

Texas Instruments - ON Semiconductor LS Products Cross-Reference

Function	ON Semi Generic Part Number	ON Semi Orderable	On Semi Comments	ON Semi Package	TI Package	Pins	TI Generic Part Number	TI Orderable	TI Comments
0	SN74LS00	SN74LS00D		D	D	14	SN74LS00	SN74LS00D	
0	SN74LS00	SN74LS00DR2		DR2	DR	14	SN74LS00	SN74LS00DR	
0	SN74LS00	SN74LS00M		M	DB	14	SN74LS00	SN74LS00DBR	Not available in tubes, use reeled DBR
0	SN74LS00	SN74LS00MEL		MEL	DBR	14	SN74LS00	SN74LS00DBR	
0	SN74LS00	SN74LS00N		N	N	14	SN74LS00	SN74LS00N	
2	SN74LS02	SN74LS02D	Last shipments	D	D	14	SN74LS02	SN74LS02D	
2	SN74LS02	SN74LS02DR2	Last shipments	DR2	DR	14	SN74LS02	SN74LS02DR	
2	SN74LS02	SN74LS02N	Last shipments	N	N	14	SN74LS02	SN74LS02N	
4	SN74LS04	SN74LS04D		D	D	14	SN74LS04	SN74LS04D	
4	SN74LS04	SN74LS04DR2		DR2	DR	14	SN74LS04	SN74LS04DR	
4	SN74LS04	SN74LS04N		N	N	14	SN74LS04	SN74LS04N	
5	SN74LS05	SN74LS05D		D	D	14	SN74LS05	SN74LS05D	
5	SN74LS05	SN74LS05DR2		DR2	DR	14	SN74LS05	SN74LS05DR	
5	SN74LS05	SN74LS05M		M	DB	14	SN74LS05	SN74LS05DBR	Not available in tubes, use reeled DBR
5	SN74LS05	SN74LS05MEL		MEL	DBR	14	SN74LS05	SN74LS05DBR	
5	SN74LS05	SN74LS05N		N	N	14	SN74LS05	SN74LS05N	
8	SN74LS08	SN74LS08D		D	D	14	SN74LS08	SN74LS08D	
8	SN74LS08	SN74LS08DR2		DR2	DR	14	SN74LS08	SN74LS08DR	
8	SN74LS08	SN74LS08M		M	DB	14	SN74LS08	SN74LS08DBR	Not available in tubes, use reeled DBR
8	SN74LS08	SN74LS08MEL		MEL	DBR	14	SN74LS08	SN74LS08DBR	
8	SN74LS08	SN74LS08N		N	N	14	SN74LS08	SN74LS08N	
10	SN74LS10	SN74LS10D	Last shipments	D	D	14	SN74LS10	SN74LS10D	
10	SN74LS10	SN74LS10DR2	Last shipments	DR2	DR	14	SN74LS10	SN74LS10DR	
10	SN74LS10	SN74LS10N	Last shipments	N	N	14	SN74LS10	SN74LS10N	
14	SN74LS14	SN74LS14D		D	D	14	SN74LS14	SN74LS14D	
14	SN74LS14	SN74LS14DR2		DR2	DR	14	SN74LS14	SN74LS14DR	
14	SN74LS14	SN74LS14M		M	DB	14	SN74LS14	SN74LS14DBR	Not available in tubes, use reeled DBR
14	SN74LS14	SN74LS14MEL		MEL	DBR	14	SN74LS14	SN74LS14DBR	
14	SN74LS14	SN74LS14N		N	N	14	SN74LS14	SN74LS14N	
30	SN74LS30	SN74LS30D	Last shipments	D	D	14	SN74LS30	SN74LS30D	
30	SN74LS30	SN74LS30DR2	Last shipments	DR2	DR	14	SN74LS30	SN74LS30DR	
30	SN74LS30	SN74LS30N	Last shipments	N	N	14	SN74LS30	SN74LS30N	
32	SN74LS32	SN74LS32D		D	D	14	SN74LS32	SN74LS32D	
32	SN74LS32	SN74LS32DR2		DR2	DR	14	SN74LS32	SN74LS32DR	
32	SN74LS32	SN74LS32N		N	N	14	SN74LS32	SN74LS32N	
38	SN74LS38	SN74LS38D		D	D	14	SN74LS38	SN74LS38D	
38	SN74LS38	SN74LS38DR2		DR2	DR	14	SN74LS38	SN74LS38DR	
38	SN74LS38	SN74LS38N		N	N	14	SN74LS38	SN74LS38N	
42	SN74LS42	SN74LS42D		D	D	16	SN74LS42	SN74LS42D	

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Function	ON Semi Generic Part Number	ON Semi Orderable	On Semi Comments	ON Semi Package	TI Package	Pins	TI Generic Part Number	TI Orderable	TI Comments
42	SN74LS42	SN74LS42DR2		DR2	DR	16	SN74LS42	SN74LS42D	Not available on reels, used tubed D
42	SN74LS42	SN74LS42N		N	N	16	SN74LS42	SN74LS42N	
47	SN74LS47	SN74LS47D		D	D	16	SN74LS47	SN74LS47D	
47	SN74LS47	SN74LS47N		N	N	16	SN74LS47	SN74LS47N	
74	SN74LS74A	SN74LS74AD		D	D	14	SN74LS74A	SN74LS74AD	
74	SN74LS74A	SN74LS74ADR2		DR2	DR	14	SN74LS74A	SN74LS74ADR	
74	SN74LS74A	SN74LS74AN		N	N	14	SN74LS74A	SN74LS74AN	
85	SN74LS85	SN74LS85D		D	D	16	SN74LS85	SN74LS85D	
85	SN74LS85	SN74LS85DR2		DR2	DR	16	SN74LS85	SN74LS85DR	
85	SN74LS85	SN74LS85N		N	N	16	SN74LS85	SN74LS85N	
86	SN74LS86	SN74LS86D		D	D	14	SN74LS86A	SN74LS86AD	
86	SN74LS86	SN74LS86DR2		DR2	DR	14	SN74LS86A	SN74LS86ADR	
86	SN74LS86	SN74LS86N		N	N	14	SN74LS86A	SN74LS86AN	
90	SN74LS90	SN74LS90D	Last shipments	D	D	14	SN74LS90	SN74LS90D	
90	SN74LS90	SN74LS90DR2	Last shipments	DR2	DR	14	SN74LS90	SN74LS90DR	
90	SN74LS90	SN74LS90N	Last shipments	N	N	14	SN74LS90	SN74LS90N	
93	SN74LS93	SN74LS93D	Last shipments	D	D	14	SN74LS93	SN74LS93D	
93	SN74LS93	SN74LS93DR2	Last shipments	DR2	DR	14	SN74LS93	SN74LS93DR	
93	SN74LS93	SN74LS93N	Last shipments	N	N	14	SN74LS93	SN74LS93N	
109	SN74LS109A	SN74LS109AD		D	D	16	SN74LS109A	SN74LS109AD	
109	SN74LS109A	SN74LS109ADR2		DR2	DR	16	SN74LS109A	SN74LS109ADR	
109	SN74LS109A	SN74LS109AN		N	N	16	SN74LS109A	SN74LS109AN	
122	SN74LS122	SN74LS122D		D	D	14	SN74LS122	SN74LS122D	
122	SN74LS122	SN74LS122DR2		DR2	DR	14	SN74LS122	SN74LS122DR	
122	SN74LS122	SN74LS122N		N	N	14	SN74LS122	SN74LS122N	
123	SN74LS123	SN74LS123D		D	D	16	SN74LS123	SN74LS123D	
123	SN74LS123	SN74LS123DR2		DR2	DR	16	SN74LS123	SN74LS123DR	
123	SN74LS123	SN74LS123N		N	N	16	SN74LS123	SN74LS123N	
125	SN74LS125A	SN74LS125AD		D	D	14	SN74LS125A	SN74LS125AD	
125	SN74LS125A	SN74LS125ADR2		DR2	DR	14	SN74LS125A	SN74LS125ADR	
125	SN74LS125A	SN74LS125AN		N	N	14	SN74LS125A	SN74LS125AN	
126	SN74LS126A	SN74LS126AD		D	D	14	SN74LS126A	SN74LS126AD	
126	SN74LS126A	SN74LS126ADR2		DR2	DR	14	SN74LS126A	SN74LS126ADR	
126	SN74LS126A	SN74LS126AN		N	N	14	SN74LS126A	SN74LS126AN	
132	SN74LS132	SN74LS132D		D	D	14	SN74LS132	SN74LS132D	
132	SN74LS132	SN74LS132D		D	D	14	SN74LS132	SN74LS132D	
132	SN74LS132	SN74LS132DR2		DR2	DR	14	SN74LS132	SN74LS132DR	
132	SN74LS132	SN74LS132N		N	N	14	SN74LS132	SN74LS132N	
138	SN74LS138	SN74LS138D		D	D	16	SN74LS138	SN74LS138D	

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138	SN74LS138	SN74LS138DR2		DR2	DR	16	SN74LS138	SN74LS138DR	
138	SN74LS138	SN74LS138N		N	N	16	SN74LS138	SN74LS138N	
139	SN74LS139	SN74LS139D		D	D	16	SN74LS139A	SN74LS139AD	
139	SN74LS139	SN74LS139DR2		DR2	DR	16	SN74LS139A	SN74LS139ADR	
139	SN74LS139	SN74LS139N		N	N	16	SN74LS139A	SN74LS139AN	
145	SN74LS145	SN74LS145D		D	D	16	SN74LS145	SN74LS145D	
145	SN74LS145	SN74LS145DR2		DR2	DR	16	SN74LS145	SN74LS145DR	
145	SN74LS145	SN74LS145N		N	N	16	SN74LS145	SN74LS145N	
148	SN74LS148	SN74LS148D		D	D	16	SN74LS148	SN74LS148D	
148	SN74LS148	SN74LS148DR2		DR2	DR	16	SN74LS148	SN74LS148DR	
148	SN74LS148	SN74LS148N		N	N	16	SN74LS148	SN74LS148N	
151	SN74LS151	SN74LS151D		D	D	16	SN74LS151	SN74LS151D	
151	SN74LS151	SN74LS151DR2		DR2	DR	16	SN74LS151	SN74LS151DR	
151	SN74LS151	SN74LS151N		N	N	16	SN74LS151	SN74LS151N	
153	SN74LS153	SN74LS153D		D	D	16	SN74LS153	SN74LS153D	
153	SN74LS153	SN74LS153N		N	N	16	SN74LS153	SN74LS153N	
156	SN74LS156	SN74LS156D		D	D	16	SN74LS156	SN74LS156D	
156	SN74LS156	SN74LS156DR2		DR2	DR	16	SN74LS156	SN74LS156DR	
156	SN74LS156	SN74LS156N		N	N	16	SN74LS156	SN74LS156N	
157	SN74LS157	SN74LS157D		D	D	16	SN74LS157	SN74LS157D	
157	SN74LS157	SN74LS157DR2		DR2	DR	16	SN74LS157	SN74LS157DR	
157	SN74LS157	SN74LS157N		N	N	16	SN74LS157	SN74LS157N	
161	SN74LS161A	SN74LS161AD		D	D	16	SN74LS161A	SN74LS161AD	
161	SN74LS161A	SN74LS161ADR2		DR2	DR	16	SN74LS161A	SN74LS161ADR	
161	SN74LS161A	SN74LS161AN		N	N	16	SN74LS161A	SN74LS161AN	
163	SN74LS163A	SN74LS163AD		D	D	16	SN74LS163A	SN74LS163AD	
163	SN74LS163A	SN74LS163ADR2		DR2	DR	16	SN74LS163A	SN74LS163ADR	
163	SN74LS163A	SN74LS163AN		N	N	16	SN74LS163A	SN74LS163AN	
164	SN74LS164	SN74LS164D		D	D	14	SN74LS164	SN74LS164D	
164	SN74LS164	SN74LS164DR2		DR2	DR	14	SN74LS164	SN74LS164DR	
164	SN74LS164	SN74LS164N		N	N	14	SN74LS164	SN74LS164N	
165	SN74LS165	SN74LS165D		D	D	16	SN74LS165A	SN74LS165AD	
165	SN74LS165	SN74LS165DR2		DR2	DR	16	SN74LS165A	SN74LS165ADR	
165	SN74LS165	SN74LS165N		N	N	16	SN74LS165A	SN74LS165AN	
166	SN74LS166	SN74LS166D		D	D	16	SN74LS166A	SN74LS166AD	
166	SN74LS166	SN74LS166DR2		DR2	DR	16	SN74LS166A	SN74LS166ADR	
166	SN74LS166	SN74LS166N		N	N	16	SN74LS166A	SN74LS166AN	
169	SN74LS169	SN74LS169N	Last Shipments	N	N	16	SN74LS169B	SN74LS169BN	
174	SN74LS174	SN74LS174D		D	D	16	SN74LS174	SN74LS174D	

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Function	ON Semi Generic Part Number	ON Semi Orderable	On Semi Comments	ON Semi Package	TI Package	Pins	TI Generic Part Number	TI Orderable	TI Comments
174	SN74LS174	SN74LS174DR2		DR2	DR	16	SN74LS174	SN74LS174DR	
174	SN74LS174	SN74LS174N		N	N	16	SN74LS174	SN74LS174N	
175	SN74LS175	SN74LS175D		D	D	16	SN74LS175	SN74LS175D	
175	SN74LS175	SN74LS175DR2		DR2	DR	16	SN74LS175	SN74LS175DR	
175	SN74LS175	SN74LS175N		N	N	16	SN74LS175	SN74LS175N	
193	SN74LS193	SN74LS193D		D	D	16	SN74LS193	SN74LS193D	
193	SN74LS193	SN74LS193DR2		DR2	DR	16	SN74LS193	SN74LS193DR	
193	SN74LS193	SN74LS193N		N	N	16	SN74LS193	SN74LS193N	
194	SN74LS194A	SN74LS194AD		D	D	16	SN74LS194A	SN74LS194AD	
194	SN74LS194A	SN74LS194ADR2		DR2	DR	16	SN74LS194A	SN74LS194ADR	
194	SN74LS194A	SN74LS194AN		N	N	16	SN74LS194A	SN74LS194AN	
221	SN74LS221	SN74LS221D		D	D	16	SN74LS221	SN74LS221D	
221	SN74LS221	SN74LS221DR2		DR2	DR	16	SN74LS221	SN74LS221DR	
221	SN74LS221	SN74LS221N		N	N	16	SN74LS221	SN74LS221N	
240	SN74LS240	SN74LS240DW		DW	DW	20	SN74LS240	SN74LS240DW	
240	SN74LS240	SN74LS240DWR2		DWR2	DWR	20	SN74LS240	SN74LS240DWR	
240	SN74LS240	SN74LS240H	Obsolete 10/2/2001	H	N	20	SN74LS240	SN74LS240N	
240	SN74LS240	SN74LS240N		N	N	20	SN74LS240	SN74LS240N	
244	SN74LS244	SN74LS244DW		DW	DW	20	SN74LS244	SN74LS244DW	
244	SN74LS244	SN74LS244DWR2		DWR2	DWR	20	SN74LS244	SN74LS244DWR	
244	SN74LS244	SN74LS244H	Obsolete 10/2/2001	H	N	20	SN74LS244	SN74LS244N	
244	SN74LS244	SN74LS244M		M	DB	20	SN74LS244	SN74LS244DBR	Not available in tubes, use reeled DBR
244	SN74LS244	SN74LS244MEL		MEL	DBR	20	SN74LS244	SN74LS244DBR	
244	SN74LS244	SN74LS244N		N	N	20	SN74LS244	SN74LS244N	
245	SN74LS245	SN74LS245DW		DW	DW	20	SN74LS245	SN74LS245DW	
245	SN74LS245	SN74LS245DWR2		DWR2	DWR	20	SN74LS245	SN74LS245DWR	
245	SN74LS245	SN74LS245H	Obsolete 10/2/2001	H	N	20	SN74LS245	SN74LS245N	
245	SN74LS245	SN74LS245M		M	DB	20	SN74LS245	SN74LS245DBR	Not available in tubes, use reeled DBR
245	SN74LS245	SN74LS245MEL		MEL	DBR	20	SN74LS245	SN74LS245DBR	
245	SN74LS245	SN74LS245N		N	N	20	SN74LS245	SN74LS245N	
247	SN74LS247	SN74LS247D		D	D	16	SN74LS247	SN74LS247D	
247	SN74LS247	SN74LS247DR2		DR2	DR	16	SN74LS247	SN74LS247DR	
247	SN74LS247	SN74LS247N		N	N	16	SN74LS247	SN74LS247N	
251	SN74LS251	SN74LS251D		D	D	16	SN74LS251	SN74LS251D	
251	SN74LS251	SN74LS251DR2		DR2	DR	16	SN74LS251	SN74LS251DR	
251	SN74LS251	SN74LS251N		N	N	16	SN74LS251	SN74LS251N	
253	SN74LS253	SN74LS253D		D	D	16	SN74LS253	SN74LS253D	
253	SN74LS253	SN74LS253DR2		DR2	DR	16	SN74LS253	SN74LS253DR	
253	SN74LS253	SN74LS253N		N	N	16	SN74LS253	SN74LS253N	

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Function	ON Semi Generic Part Number	ON Semi Orderable	On Semi Comments	ON Semi Package	TI Package	Pins	TI Generic Part Number	TI Orderable	TI Comments
257	SN74LS257B	SN74LS257BD		D	D	16	SN74LS257B	SN74LS257BD	
257	SN74LS257B	SN74LS257BDR2		DR2	DR	16	SN74LS257B	SN74LS257BDR	
257	SN74LS257B	SN74LS257BN		N	N	16	SN74LS257B	SN74LS257BN	
258	SN74LS258B	SN74LS258BD		D	D	16	SN74LS258B	SN74LS258BD	
258	SN74LS258B	SN74LS258BDR2		DR2	DR	16	SN74LS258B	SN74LS258BDR	
258	SN74LS258B	SN74LS258BN		N	N	16	SN74LS258B	SN74LS258BN	
259	SN74LS259B	SN74LS259BD		D	D	16	SN74LS259B	SN74LS259BD	
259	SN74LS259B	SN74LS259BDR2		DR2	DR	16	SN74LS259B	SN74LS259BDR	
259	SN74LS259B	SN74LS259BN		N	N	16	SN74LS259B	SN74LS259BN	
273	SN74LS273	SN74LS273DW		DW	DW	20	SN74LS273	SN74LS273DW	
273	SN74LS273	SN74LS273DWR2		DWR2	DWR	20	SN74LS273	SN74LS273DWR	
273	SN74LS273	SN74LS273H	Obsolete 10/2/2001	H	N	20	SN74LS273	SN74LS273N	
273	SN74LS273	SN74LS273N		N	N	20	SN74LS273	SN74LS273N	
280	SN74LS280	SN74LS280D		D	D	14	SN74LS280	SN74LS280D	
280	SN74LS280	SN74LS280DR2		DR2	DR	14	SN74LS280	SN74LS280DR	
280	SN74LS280	SN74LS280N		N	N	14	SN74LS280	SN74LS280N	
283	SN74LS283	SN74LS283D		D	D	16	SN74LS283	SN74LS283D	
283	SN74LS283	SN74LS283N		N	N	16	SN74LS283	SN74LS283N	
293	SN74LS293	SN74LS293D	Last Shipments	D	D	14	SN74LS293	SN74LS293D	
293	SN74LS293	SN74LS293DR2	Not available	DR2	DR	14	SN74LS293	SN74LS293DR	
293	SN74LS293	SN74LS293N	Last Shipments	N	N	14	SN74LS293	SN74LS293N	
298	SN74LS298	SN74LS298D		D	D	16	SN74LS298	SN74LS298D	
298	SN74LS298	SN74LS298DR2		DR2	DR	16	SN74LS298	SN74LS298DR	
298	SN74LS298	SN74LS298N		N	N	16	SN74LS298	SN74LS298N	
299	SN74LS299	SN74LS299DW		DW	DW	20	SN74LS299	SN74LS299DW	
299	SN74LS299	SN74LS299DWR2		DWR2	DWR	20	SN74LS299	SN74LS299DWR	
299	SN74LS299	SN74LS299H	Obsolete 10/2/2001	H	N	20	SN74LS299	SN74LS299N	
299	SN74LS299	SN74LS299N		N	N	20	SN74LS299	SN74LS299N	
365	SN74LS365A	SN74LS365AD		D	D	16	SN74LS365A	SN74LS365AD	
365	SN74LS365A	SN74LS365ADR2		DR2	DR	16	SN74LS365A	SN74LS365ADR	
365	SN74LS365A	SN74LS365AN		N	N	16	SN74LS365A	SN74LS365AN	
367	SN74LS367A	SN74LS367AD		D	D	16	SN74LS367A	SN74LS367AD	
367	SN74LS367A	SN74LS367ADR2		DR2	DR	16	SN74LS367A	SN74LS367ADR	
367	SN74LS367A	SN74LS367AN		N	N	16	SN74LS367A	SN74LS367AN	
368	SN74LS368A	SN74LS368AD		D	D	16	SN74LS368A	SN74LS368AD	
368	SN74LS368A	SN74LS368ADR2		DR2	DR	16	SN74LS368A	SN74LS368ADR	
368	SN74LS368A	SN74LS368AN		N	N	16	SN74LS368A	SN74LS368AN	
373	SN74LS373	SN74LS373DW		DW	DW	20	SN74LS373	SN74LS373DW	
373	SN74LS373	SN74LS373DWR2		DWR2	DWR	20	SN74LS373	SN74LS373DWR	

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Function	ON Semi Generic Part Number	ON Semi Orderable	On Semi Comments	ON Semi Package	TI Package	Pins	TI Generic Part Number	TI Orderable	TI Comments
373	SN74LS373	SN74LS373H	Obsolete 10/2/2001	H	N	20	SN74LS373	SN74LS373N	
373	SN74LS373	SN74LS373N		N	N	20	SN74LS373	SN74LS373N	
374	SN74LS374	SN74LS374DW		DW	DW	20	SN74LS374	SN74LS374DW	
374	SN74LS374	SN74LS374DWR2		DWR2	DWR	20	SN74LS374	SN74LS374DWR	
374	SN74LS374	SN74LS374H	Obsolete 10/2/2001	H	N	20	SN74LS374	SN74LS374N	
374	SN74LS374	SN74LS374N		N	N	20	SN74LS374	SN74LS374N	
377	SN74LS377	SN74LS377DW		DW	DW	20	SN74LS377	SN74LS377DW	
377	SN74LS377	SN74LS377DWR2		DWR2	DWR	20	SN74LS377	SN74LS377DWR	
377	SN74LS377	SN74LS377N		N	N	20	SN74LS377	SN74LS377N	
393	SN74LS393	SN74LS393D		D	D	14	SN74LS393	SN74LS393D	
393	SN74LS393	SN74LS393DR2		DR2	DR	14	SN74LS393	SN74LS393DR	
393	SN74LS393	SN74LS393N		N	N	14	SN74LS393	SN74LS393N	
541	SN74LS541	SN74LS541DW		DW	DW	20	SN74LS541	SN74LS541DW	
541	SN74LS541	SN74LS541DWR2		DWR2	DWR	20	SN74LS541	SN74LS541DWR	
541	SN74LS541	SN74LS541H	Obsolete 10/2/2001	H	N	20	SN74LS541	SN74LS541N	
541	SN74LS541	SN74LS541N		N	N	20	SN74LS541	SN74LS541N	
640	SN74LS640	SN74LS640DW		DW	DW	20	SN74LS640	SN74LS640DW	
640	SN74LS640	SN74LS640DWR2		DWR2	DWR	20	SN74LS640	SN74LS640DWR	
640	SN74LS640	SN74LS640H	Obsolete 10/2/2001	H	N	20	SN74LS640	SN74LS640N	
640	SN74LS640	SN74LS640N		N	N	20	SN74LS640	SN74LS640N	
641	SN74LS641	SN74LS641DW		DW	DW	20	SN74LS641	SN74LS641DW	
641	SN74LS641	SN74LS641DWR2		DWR2	DWR	20	SN74LS641	SN74LS641DWR	
641	SN74LS641	SN74LS641H	Obsolete 10/2/2001	H	N	20	SN74LS641	SN74LS641N	
641	SN74LS641	SN74LS641N		N	N	20	SN74LS641	SN74LS641N	
642	SN74LS642	SN74LS642DW		DW	DW	20	SN74LS642	SN74LS642DW	
642	SN74LS642	SN74LS642H	Obsolete 10/2/2001	H	N	20	SN74LS642	SN74LS642N	
642	SN74LS642	SN74LS642N		N	N	20	SN74LS642	SN74LS642N	
645	SN74LS645	SN74LS645H	Obsolete 10/2/2001	H	N	20	SN74LS645	SN74LS645N	
645	SN74LS645	SN74LS645N		N	N	20	SN74LS645	SN74LS645N	
669	SN74LS669	SN74LS669N	Last Shipments	N	N	16	SN74LS669	SN74LS669N	
670	SN74LS670	SN74LS670D		D	D	16	SN74LS670	SN74LS670D	
670	SN74LS670	SN74LS670N		N	N	16	SN74LS670	SN74LS670N	
682	SN74LS682	SN74LS682DW		DW	DW	20	SN74LS682	SN74LS682DW	
682	SN74LS682	SN74LS682DWR2		DWR2	DWR	20	SN74LS682	SN74LS682DWR	
682	SN74LS682	SN74LS682H	Obsolete 10/2/2001	H	N	20	SN74LS682	SN74LS682N	
682	SN74LS682	SN74LS682N		N	N	20	SN74LS682	SN74LS682N	
684	SN74LS684	SN74LS684DW		DW	DW	20	SN74LS684	SN74LS684DW	
684	SN74LS684	SN74LS684DWR2		DWR2	DWR	20	SN74LS684	SN74LS684DWR	
684	SN74LS684	SN74LS684N		N	N	20	SN74LS684	SN74LS684N	

Texas Instruments - ON Semiconductor LS Products Cross-Reference

Function	ON Semi Generic Part Number	ON Semi Orderable	On Semi Comments	ON Semi Package	TI Package	Pins	TI Generic Part Number	TI Orderable	TI Comments
688	SN74LS688	SN74LS688DW		DW	DW	20	SN74LS688	SN74LS688DW	
688	SN74LS688	SN74LS688DWR2		DWR2	DWR	20	SN74LS688	SN74LS688DWR	
688	SN74LS688	SN74LS688H	Obsolete 10/2/2001	H	N	20	SN74LS688	SN74LS688N	
688	SN74LS688	SN74LS688N		N	N	20	SN74LS688	SN74LS688N	