

**BIPOLAR-SINGLE**

Type	Description	Temperature range (°C)	Package
LM111D	Low Input Current - Single Power Supply Voltage Comparator	– 55 to 125	SO8
LM111DT	Low Input Current - Single Power Supply Voltage Comparator	– 55 to 125	SO8 Tape
LM211D	Low Input Current - Single Power Supply Voltage Comparator	– 40 to 105	SO8
LM211DT	Low Input Current - Single Power Supply Voltage Comparator	– 40 to 105	SO8 Tape
LM211N	Low Input Current - Single Power Supply Voltage Comparator	– 40 to 105	DIP8
LM311D	Low Input Current - Single Power Supply Voltage Comparator	0 to 70	SO8
LM311DT	Low Input Current - Single Power Supply Voltage Comparator	0 to 70	SO8 Tape
LM311N	Low Input Current - Single Power Supply Voltage Comparator	0 to 70	DIP8

**BIPOLAR-DUAL**

Type	Description	Temperature range (°C)	Package
LM193N	Low Offset Voltage Comparator	– 55 to 125	DIP8
LM219D	High Speed - Single Supply Operation Comparator	– 40 to 105	SO14
LM219DT	High Speed - Single Supply Operation Comparator	– 40 to 105	SO14 Tape
LM219N	High Speed - Single Supply Operation Comparator	– 40 to 105	DIP14
LM2903D	Low Offset Voltage Comparator - <b>FOR AUTOMOTIVE APPLICATIONS</b>	– 40 to 105	SO8
LM2903DT	Low Offset Voltage Comparator - <b>FOR AUTOMOTIVE APPLICATIONS</b>	– 40 to 105	SO–8 Tape
LM2903N	Low Offset Voltage Comparator - <b>FOR AUTOMOTIVE APPLICATIONS</b>	– 40 to 105	DIP8
LM293D	Low Offset Voltage Comparator	– 40 to 105	SO8
LM293DT	Low Offset Voltage Comparator	– 40 to 105	SO8 Tape
LM293N	Low Offset Voltage Comparator	– 40 to 105	DIP8
LM319D	High Speed - Single Supply Operation Comparator	0 to 70	SO14
LM319DT	High Speed - Single Supply Operation Comparator	0 to 70	SO14 Tape
LM319N	High Speed - Single Supply Operation Comparator	0 to 70	DIP14
LM393D	Low Offset Voltage Comparator	0 to 70	SO8
LM393DT	Low Offset Voltage Comparator	0 to 70	SO8 Tape
LM393N	Low Offset Voltage Comparator	0 to 70	DIP8

## COMPARATORS

### BIPOLAR QUAD

Type	Description	Temperature range (°C)	Package
LM139N	Low Offset Voltage Comparator	– 55 to 125	DIP14
LM239AD	Very Low Offset Voltage Comparator	– 40 to 105	SO14
LM239ADT	Very Low Offset Voltage Comparator	– 40 to 105	SO14 Tape
LM239AN	Very Low Offset Voltage Comparator	– 40 to 105	DIP14
LM239D	Low Offset Voltage Comparator	– 40 to 105	SO14
LM239DT	Low Offset Voltage Comparator	– 40 to 105	SO14 Tape
LM239N	Low Offset Voltage Comparator	– 40 to 105	DIP14
LM2901D	Low Offset Voltage Comparator - <b>FOR AUTOMOTIVE APPLICATIONS</b>	– 40 to 105	SO14
LM2901DT	Low Offset Voltage Comparator - <b>FOR AUTOMOTIVE APPLICATIONS</b>	– 40 to 105	SO14 Tape
LM2901N	Low Offset Voltage Comparator - <b>FOR AUTOMOTIVE APPLICATIONS</b>	– 40 to 105	DIP14
LM339AD	Very Low Offset Voltage Comparator	0 to 70	SO14
LM339ADT	Very Low Offset Voltage Comparator	0 to 70	SO14 Tape
LM339AN	Very Low Offset Voltage Comparator	0 to 70	DIP14
LM339D	Low Offset Voltage Comparator	0 to 70	SO14
LM339DT	Low Offset Voltage Comparator	0 to 70	SO14 Tape
LM339N	Low Offset Voltage Comparator	0 to 70	DIP14

### CMOS-DUAL

Type	Description	Temperature range (°C)	Package
TS372CD	Low Power Comparator	0 to 70	SO8
TS372CDT	Low Power Comparator	0 to 70	SO8 Tape
TS372CN	Low Power Comparator	0 to 70	DIP8
TS372ID	Low Power Comparator	– 40 to 125	SO8
TS372IDT	Low Power Comparator	– 40 to 125	SO8 Tape
TS372IN	Low Power Comparator	– 40 to 125	DIP8
TS393CD	Micropower Comparator	0 to 70	SO8
TS393CDT	Micropower Comparator	0 to 70	SO8 Tape
TS393CN	Micropower Comparator	0 to 70	DIP8
TS393ID	Micropower Comparator	– 40 to 125	SO8
TS393IDT	Micropower Comparator	– 40 to 125	SO8 Tape
TS393IN	Micropower Comparator	– 40 to 125	DIP8
TS3702CD	Micropower - Push Pull Output Comparator	0 to 70	SO8
TS3702CDT	Micropower - Push Pull Output Comparator	0 to 70	SO8 Tape
TS3702CN	Micropower - Push Pull Output Comparator	0 to 70	DIP8
TS3702ID	Micropower - Push Pull Output Comparator	– 40 to 125	SO8
TS3702IDT	Micropower - Push Pull Output Comparator	– 40 to 125	SO8 Tape
TS3702IN	Micropower - Push Pull Output Comparator	– 40 to 125	DIP8
TS3V393ID	3V Micropower - Dual Voltage	– 40 to 125	SO8
TS3V393IN	3V Micropower - Dual Voltage	– 40 to 125	DIP8
TS3V3702ID	3V Micropower - Push Pull Output Comparator	– 40 to 125	SO8
TS3V3702IN	3V Micropower - Push Pull Output Comparator	– 40 to 125	DIP8

**CMOS-QUAD**

Type	Description	Temperature range (°C)	Package
TS339CD	Micropower Comparator	0 to 70	SO14
TS339CDT	Micropower Comparator	0 to 70	SO14 Tape
TS339CN	Micropower Comparator	0 to 70	DIP14
TS339ID	Micropower Comparator	– 40 to 125	SO14
TS339IDT	Micropower Comparator	– 40 to 125	SO14 Tape
TS339IN	Micropower Comparator	– 40 to 125	DIP14
TS374CD	Low Power Comparator	0 to 70	SO14
TS374CDT	Low Power Comparator	0 to 70	SO14 Tape
TS374CN	Low Power Comparator	0 to 70	DIP14
TS374ID	Low Power Comparator	– 40 to 125	SO14
TS374IDT	Low Power Comparator	– 40 to 125	SO14 Tape
TS374IN	Low Power Comparator	– 40 to 125	DIP14
TS3704CD	Micropower - Push Pull Output Comparator	0 to 70	SO14
TS3704CDT	Micropower - Push Pull Output Comparator	0 to 70	SO14 Tape
TS3704CN	Micropower - Push Pull Output Comparator	0 to 70	DIP14
TS3704ID	Micropower - Push Pull Output Comparator	– 40 to 125	SO14
TS3704IDT	Micropower - Push Pull Output Comparator	– 40 to 125	SO8 Tape
TS3704IN	Micropower - Push Pull Output Comparator	– 40 to 125	DIP14
TS3V339ID	3V Micropower - Quad Voltage	– 40 to 125	SO14
TS3V339IN	3V Micropower - Quad Voltage	– 40 to 125	DIP14
TS3V3704ID	3V Micropower - Push Pull Output Comparator	– 40 to 125	SO14
TS3V3704IN	3V Micropower - Push Pull Output Comparator	– 40 to 125	DIP14