



*Linear Integrated Systems*

# LS358 Series Ordering and Part Marking Information

6/3/09

SUBJECT: LS358 Series Ordering and Part Marking Information

The LS358 Series Monolithic Dual PNP Transistor are offered in a TO-71, 6 lead package and includes the following part numbers: **LS358**

The LS358 Series Monolithic Dual PNP Transistor are offered in a TO-78, 6 lead package and includes the following part numbers: **LS358**

The LS358 Series Monolithic Dual PNP Transistor are offered a PDIP, 8 lead package and includes the following part numbers: **LS358**

The LS358 Series Monolithic Dual PNP Transistor are offered a SOIC, 8 lead package and includes the following part numbers: **LS358**

The LS358 Series Monolithic Dual PNP Transistor are offered a SOT23, 6 lead package and includes the following part numbers: **LS358**

## Ordering Information:

Parts are available with ROHS Compliant/Leadfree package versions as well as package versions that contain lead.

Parts are available tested to the Standard Datasheet limits and conditions, as well and Special limits and conditions provided by the customer. When ordering your part please be aware of the 4 options you have:

**LS358 TO-71 6L ROHS**-----Electrically tested to Standard Datasheet Limits/Conditions, Leadfree/ROHS Compliant package requested.

**LS358 TO-71 6L-ROHS-Select**-Electrically tested to Special Customer Limits/Conditions, Leadfree/ROHS Compliant package requested.

**LS358 TO-78 6L ROHS**-----Electrically tested to Standard Datasheet Limits/Conditions, Leadfree/ROHS Compliant package requested.

**LS358 TO-78 6L-ROHS-Select**-Electrically tested to Special Customer Limits/Conditions, Leadfree/ROHS Compliant package requested.

- LS358 PDIP 8L**-----Electrically tested to Standard Datasheet Limits/Conditions, Lead or Leadfree /ROHS compliant package not specified.
- LS358 PDIP 8L -Select**-----Electrically tested to Special Customer Limits/Conditions, Lead or Leadfree /ROHS Compliant package not specified.
- LS358 PDIP 8L ROHS**-----Electrically tested to Standard Datasheet Limits/Conditions, Leadfree/ROHS Compliant package requested, marked with the letter “F”
- LS358 PDIP 8L-ROHS-Select**--Electrically tested to Special Customer Limits/Conditions, Leadfree/ROHS Compliant package requested., marked with the letter “F”
- LS358 SOIC 8L**-----Electrically tested to Standard Datasheet Limits/Conditions, Lead or Leadfree /ROHS compliant package not specified.
- LS358 SOIC 8L -Select**-----Electrically tested to Special Customer Limits/Conditions, Lead or Leadfree /ROHS Compliant package not specified.
- LS358 SOIC 8L ROHS**-----Electrically tested to Standard Datasheet Limits/Conditions, Leadfree/ROHS Compliant package requested, marked with the letter “F”
- LS358 SOIC 8L-ROHS-Select**--Electrically tested to Special Customer Limits/Conditions, Leadfree/ROHS Compliant package requested., marked with the letter “F”
- LS358 SOT23 6L**-----Electrically tested to Standard Datasheet Limits/Conditions, Lead or Leadfree /ROHS compliant package not specified.
- LS358 SOT23 6L -Select**-----Electrically tested to Special Customer Limits/Conditions, Lead or Leadfree /ROHS Compliant package not specified.
- LS358 SOT23 6L ROHS**-----Electrically tested to Standard Datasheet Limits/Conditions, Leadfree/ROHS Compliant package requested, marked with the letter “F”
- LS358 SOT23 6L-ROHS-Select**--Electrically tested to Special Customer Limits/Conditions, Leadfree/ROHS Compliant package requested, marked with the letter “F”

**Device Marking Prior to Date Code 0900:**

Prior to date code 0900, there were different devices marking which may have been used. We now are standardizing our part marking avoid confusion at the customer level. All of the part marking that is listed in this document represents how the devices will be marked in the future. Any different marking represents old/past part marking which has been replace with the part marking as listed below.

LIS Part Number	Package	LIS Part Number	Part Marking
LS358	TO-71 6L	LS358 TO-71 6L RoHS	LS 358
		LS358 TO-71 6L RoHS SELECT	LS 358
LS358	TO-78 6L	LS358 TO-78 6L RoHS	LS 358
		LS358 TO-78 6L RoHS SELECT	LS 358
LS358	PDIP 8L	LS358 PDIP 8L	LS 58 or LS 58F
		LS358 PDIP 8L SELECT	LS 58 or LS 58F
		LS358 PDIP 8L RoHS	LS 58F
		LS358 PDIP 8L RoHS SELECT	LS 58F
LS358	SOIC 8L	LS358 SOIC 8L	LS 58 or LS 58F

		LS358 SOIC 8L SELECT	LS 58 or LS 58F
		LS358 SOIC 8L RoHS	LS 58F
		LS358 SOIC 8L RoHS SELECT	LS 58F
LS358	SOT23 6L	LS358 SOT23 6L	LS 58 or LS 58F
		LS358 SOT23 6L SELECT	LS 58 or LS 58F
		LS358 SOT23 6L RoHS	LS 58F
		LS358 SOT23 6L RoHS SELECT	LS 58F