



Linear Integrated Systems

LS5301/PF5301 Series Ordering and Part Marking Information

5/20/09

SUBJECT: LS5301/PF5301 Series Ordering and Part Marking Information

The PF5301 Series Single N-Channel JFET Amplifier are offered in a TO-92, 3 lead package and includes the following part numbers: **PF5301**

The LS5301 Series Single N-Channel JFET Amplifier are offered in a TO-72, 4 lead package and includes the following part numbers: **LS5301**

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:

- PF5301 TO-92 3L**-----Electrically tested to Standard Datasheet Limits/Conditions, Lead or Leadfree/ROHS Compliant package not specified.
- PF5301 TO-92 3L-Select**-----Electrically tested to Special Customer Limits/Conditions, Lead or Leadfree/ROHS Compliant package not specified.
- PF5301 TO-92 3L ROHS**-----Electrically tested to Standard Datasheet Limits/Conditions, Leadfree ROHS Compliant package requested, marked with the letter "F"
- PF5301 TO-92 3L-ROHS-Select**-----Electrically tested to Special Customer Limits/Conditions, Leadfree /ROHS Compliant package requested, marked with the letter "F"
- LS5301 TO-72 4L ROHS**-----Electrically tested to Standard Datasheet Limits/Conditions, Leadfree/ROHS Compliant package requested.
- LS5301 TO-72 4L-ROHS-Select**-----Electrically tested to Special Customer Limits/Conditions, Leadfree/ROHS Compliant package requested.

Device Marking Prior to Date Code 0900:

Prior to date code 9001, 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.

Vishay/Siliconix Part Number	Package	LIS Part Number	Part Marking
PF5301	TO-92 3L	PF5301 TO-92 3L	LS 53 or LS 53F
		PF5301 TO-92 3L SELECT	LS 53 or LS 53F
		PF5301 TO-92 3L RoHS	LS 53F
		PF5301 TO-92 3L RoHS SELECT	LS 53F
Not offered in this package TO-72 4L		LS5301 TO-72 4L RoHS	LS 5301
		LS5301 TO-72 4L RoHS SELECT	LS 5301