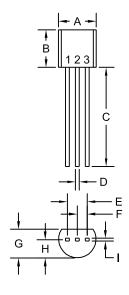
2N5457 2N5458 2N5459

SILICON **N-CHANNEL JFETS** 



# **TO-92 CASE - MECHANICAL OUTLINE**



DIMENSIONS				
	INCHES		MILLIMETERS	
SYMBOL	MIN	MAX	MIN	MAX
A (DIA)	0.175	0.205	4.45	5.21
В	0.170	0.210	4.32	5.33
С	0.500	-	12.70	-
D	0.016	0.022	0.41	0.56
Е	0.100		2.54	
F	0.050		1.27	
G	0.125	0.165	3.18	4.19
Н	0.080	0.105	2.03	2.67
	0.015		0.38	

TO-92 (REV: R1)

# LEAD CODE:

- 1) Drain 2) Source
- 3) Gate

R1

## MARKING:

**FULL PART NUMBER** 

## **OUTSTANDING SUPPORT AND SUPERIOR SERVICES**



#### PRODUCT SUPPORT

Central's operations team provides the highest level of support to insure product is delivered on-time.

- Supply management (Customer portals)
- · Inventory bonding
- · Consolidated shipping options

- · Custom bar coding for shipments
- · Custom product packing

#### **DESIGNER SUPPORT/SERVICES**

Central's applications engineering team is ready to discuss your design challenges. Just ask.

- Free guick ship samples (2<sup>nd</sup> day air)
- Online technical data and parametric search
- SPICE models
- · Custom electrical curves
- · Environmental regulation compliance
- · Customer specific screening
- · Up-screening capabilities

- · Special wafer diffusions
- PbSn plating options
- · Package details
- Application notes
- · Application and design sample kits
- Custom product and package development

### REQUESTING PRODUCT PLATING

- 1. If requesting Tin/Lead plated devices, add the suffix "TIN/LEAD" to the part number when ordering (example: 2N2222A TIN/LEAD).
- 2. If requesting Lead (Pb) Free plated devices, add the suffix "PBFREE" to the part number when ordering (example: 2N2222A PBFREE).

### **CONTACT US**

## Corporate Headquarters & Customer Support Team

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