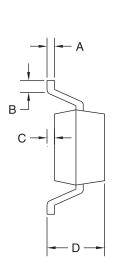
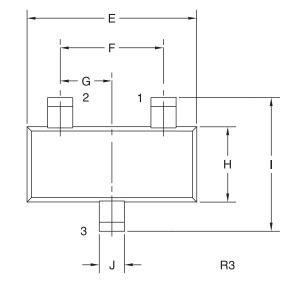


CMPT3410

SURFACE MOUNT LOW VCE(SAT) NPN SILICON TRANSISTOR

SOT-23 CASE - MECHANICAL OUTLINE





LEAD CODE:
1) Base

2) Emitter
3) Collector

MARKING CODE: C341

DIMENSIONS					
	INCHES		MILLIMETERS		
SYMBOL	MIN	MAX	MIN	MAX	
А	0.003	0.007	0.08	0.18	
В	0.006	-	0.15	-	
С	-	0.005	-	0.13	
D	0.035	0.043	0.89	1.09	
E	0.110	0.120	2.80	3.05	
F	0.075		1.90		
G	0.037		0.95		
Н	0.047	0.055	1.19	1.40	
	0.083	0.098	2.10	2.49	
J	0.014	0.020	0.35	0.50	

SOT-23 (REV: R3)

R2 (1-August 2011)

www.centralsemi.com

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

DESIGNER SUPPORT/SERVICES

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

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

· Custom product packing

Custom bar coding for shipments

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

REQUESTING PRODUCT PLATING

- If requesting Tin/Lead plated devices, add the suffix "TIN/LEAD" to the part number when 1. 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

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