

2SC4097

Characteristics

Fig 1 Static Characteristics

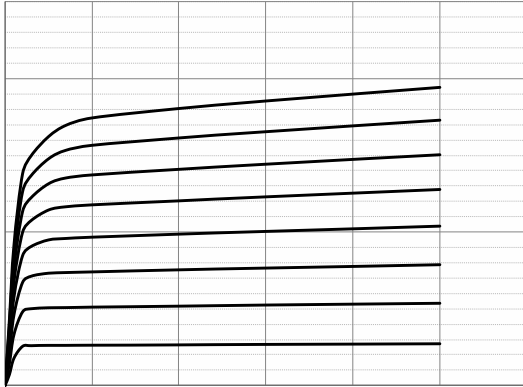


Fig 2 DC Current Gain

Fig 3 Collector-Emitter Saturation Voltage

Fig 4 Base-Emitter Saturation Voltage

Fig 5 Base-Emitter On Voltage

Fig 6 $C_{ob}/C_{ib}-V_{CB}/V_{EB}$



2SC4097

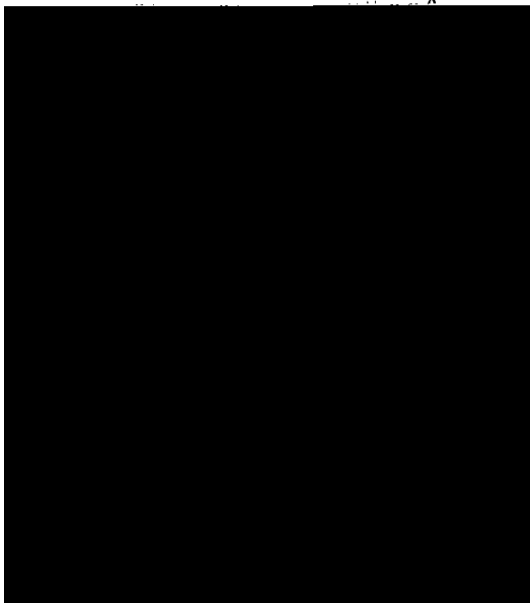
RoHS
COMPLIANT



Ordering Information

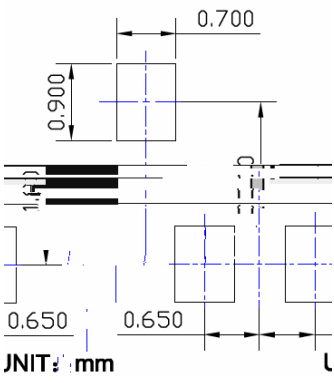
Preferred P/N	Packing code	Unit weight(g)	Minimum package(pcs)	Inner box quantity(pcs)	Outer carton quantity(pcs)	Delivery mode

Outline Dimensions



SYMBOL	DIMENSIONS			
	INCHES		Millimeter	
	MIN.	MAX.	MIN.	MAX.
A	0.035	0.043	0.900	1.100
Δ1	0.000	0.004	0.000	0.100
II	0.005	0.009	0.127	0.229
III	0.005	0.016	0.127	0.406
IV	0.020	0.020	0.508	0.508
V	0.020	0.020	0.508	0.508
VI	0.020	0.020	0.508	0.508
VII	0.020	0.020	0.508	0.508
VIII	0.020	0.020	0.508	0.508
IX	0.020	0.020	0.508	0.508
X	0.020	0.020	0.508	0.508
XI	0.020	0.020	0.508	0.508
XII	0.020	0.020	0.508	0.508
XIII	0.020	0.020	0.508	0.508
XIV	0.020	0.020	0.508	0.508
XV	0.020	0.020	0.508	0.508
XVI	0.020	0.020	0.508	0.508
XVII	0.020	0.020	0.508	0.508
XVIII	0.020	0.020	0.508	0.508
XIX	0.020	0.020	0.508	0.508
XX	0.020	0.020	0.508	0.508
XXI	0.020	0.020	0.508	0.508
XXII	0.020	0.020	0.508	0.508
XXIII	0.020	0.020	0.508	0.508
XXIV	0.020	0.020	0.508	0.508
XXV	0.020	0.020	0.508	0.508
XXVI	0.020	0.020	0.508	0.508
XXVII	0.020	0.020	0.508	0.508
XXVIII	0.020	0.020	0.508	0.508
XXIX	0.020	0.020	0.508	0.508
XXX	0.020	0.020	0.508	0.508

Suggested Pad Layout





2SC4097

RoHS
COMPLIANT

Disclaimer
