



FSA4159

| DC ELECTRICAL CHARACTERISTICS (All typical values are at 25, C unless otherwise specified.) | | | | |
|--|--|--|--|--|
| | | | | |

Symbol Parameter V

FSA4159

TYPICAL PERFORMANCE CHARACTERISTICS

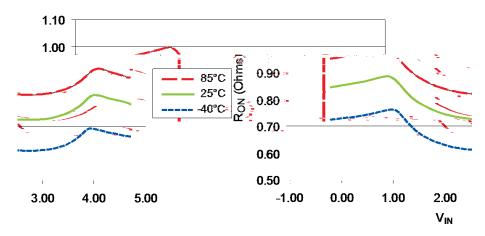


Figure 4. Switch R_{ON} ($V_{CC} = 4.5 V$)

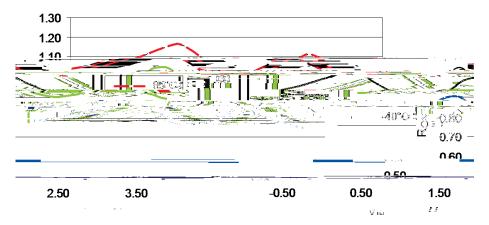


Figure 5. Switch R_{ON} ($V_{CC} = 3.0 V$)

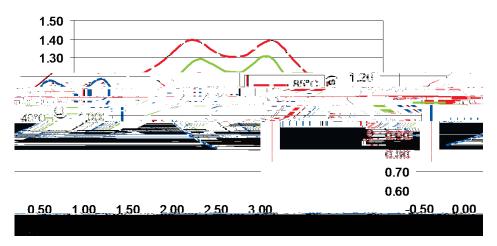


Figure 6. Switch R_{ON} ($V_{CC} = 2.3 V$)

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TEST DIAGRAMS (Continued)



Figure 14. Charge Injection

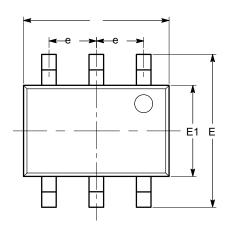
Figure 15. On / Off Capacitance Measurement Setup

Figure 16. Bandwidth

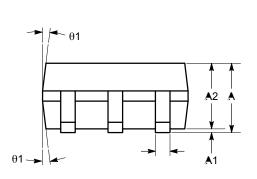


SC-88 (SC-70 6 Lead), 1.25x2 CASE 419AD ISSUE A

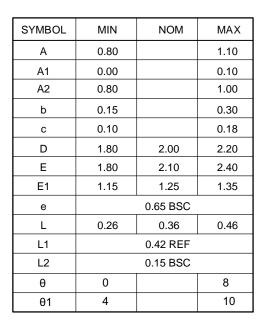
DATE 07 JUL 2010

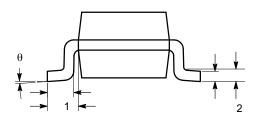


TOP VIEW



SIDE VIEW





END VIEW

Notes:

(1) \mathbb{A} e ae ee \mathbb{A} e eee . (2) pe h E E -203.

