Data Sheet

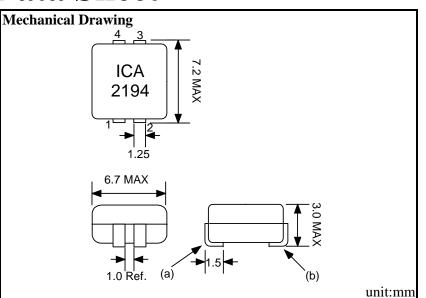


ICE Components, Inc.

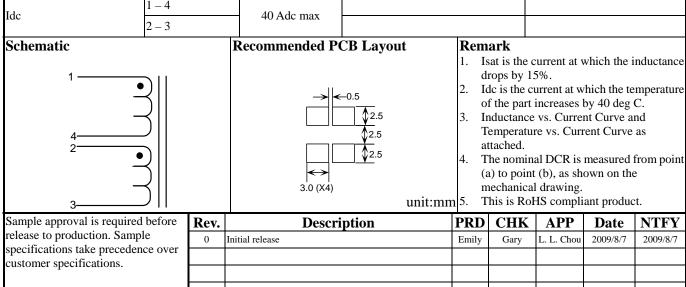
Tel 678-560-9172 Fax 678-560-9304 cust.serv@icecomp.com www.icecomponents.com

1165 Allgood Rd., Ste. #20, Marietta, GA 30062

| General Information | | | | |
|-------------------------|-------------|--|--|--|
| Customer | | | | |
| Part Number | ICA-2194 | | | |
| Revision | 0 | | | |
| Description | Inductor | | | |
| Date | AUG-07-2009 | | | |
| Reference | | | | |
| Doc Control # | | | | |
| Issue(For ICE use only) | | | | |



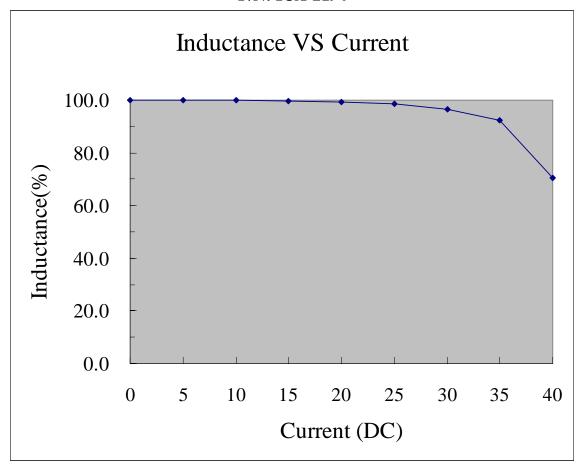
| Specification | | | | Sample Test Data |
|---------------|-------------------|--|-----------------------|------------------|
| Item | Pins | Spec | Test Condition | |
| Inductance | $\frac{1-4}{2-3}$ | 70 nH +/- 15% | 1MHz, 0.1Vrms, series | |
| DCR | 1 – 4 2 – 3 | 0.43 mOhm typical (0.50 mOhm max) 0.43 mOhm typical (0.50 mOhm max) | +25 deg C | |
| Isat | $\frac{1-4}{2-3}$ | — 35 Adc max | | |
| Idc | 1 – 4 2 – 3 | 40 Adc max | | |

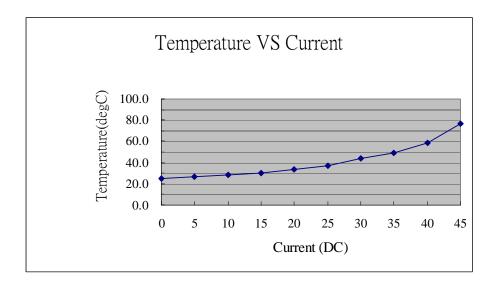


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Customer Signature

P/N: ICA-2194





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