

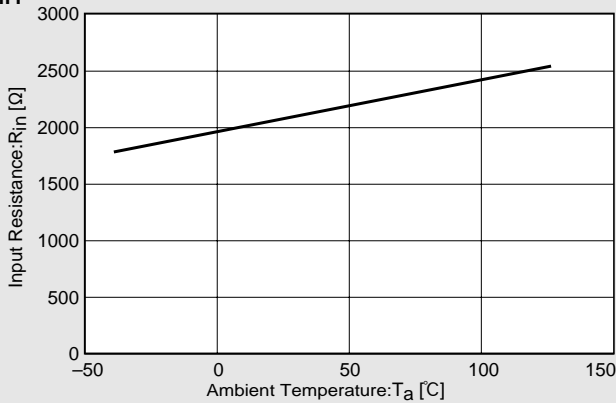
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•Handling precautions required for preventing electrostatic discharge.

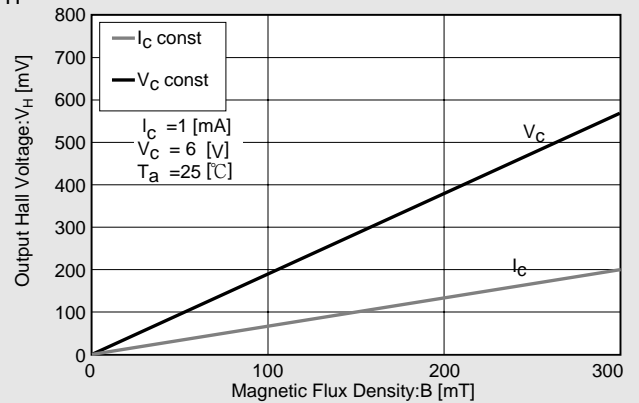
•This product contains gallium arsenide (GaAs) .Handling and discarding precautions required.

●Characteristic Curves

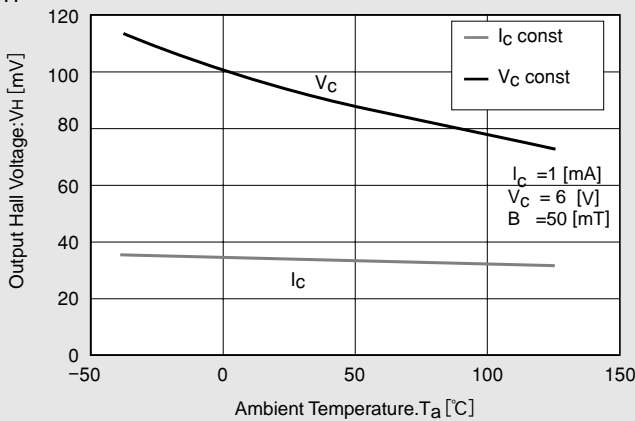
R_{in} -T



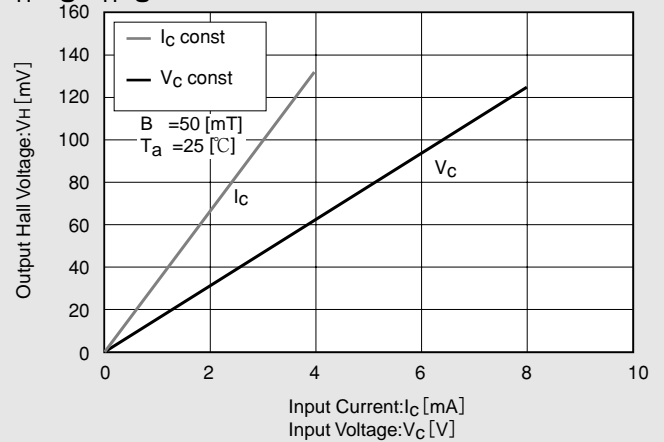
V_H -B



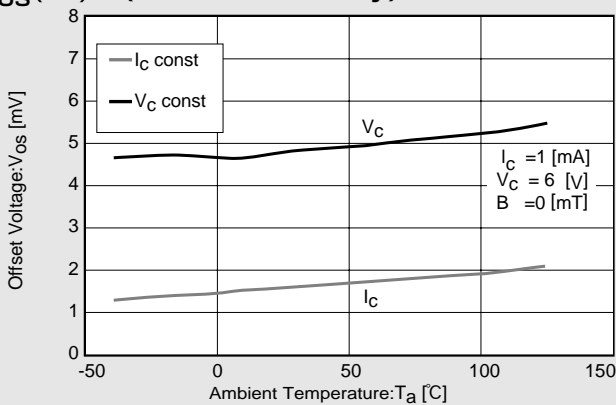
V_H -T



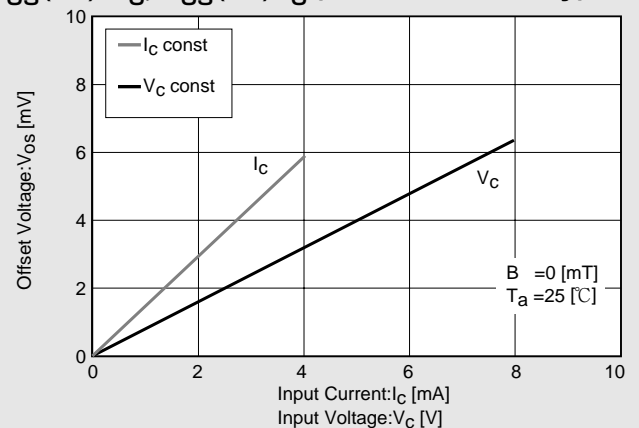
V_H - V_C , V_H - I_C



$V_{OS}(V_u)$ -T (For reference only)



$V_{OS}(V_u)$ - V_C , $V_{OS}(V_u)$ - I_C (For reference only)



※Magnetic Flux Density
 1[mT]=10[G]

In This Example : R_{in} =2064 [Ω] , V_{OS} =4.78 [mV] , V_c =6 [V]

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June 2, 2010