

# Single, P-Channel, POWERTRENCH®

## FDN340P

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#### **TYPICAL CHARACTERISTICS**

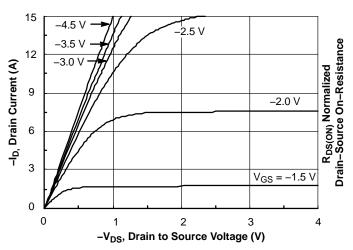


Figure 1. On-Region Characteristics

-I<sub>D,</sub> Drain Current (A)

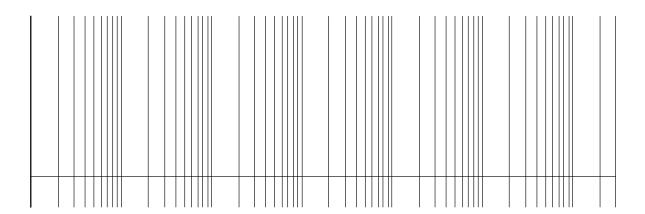
Figure 2. On-Resistance Variation with Drain Current and Gate Voltage

Figure 3. On–Resistance Variation with Temperature

Figure 4. On–Resistance Variation with Gate–

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## TYPICAL CHARACTERISTICS (Continued)



NOTE:

3.10

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