Haptic Feedback Device
Magnetic Solenoid Technology

KEY FEATURES
- High impulse vibration for clear tactile feedback in noisy environments
- Drives 0.5 kg load to 6 g of acceleration with 12 V, 5 ms pulse
- Two-piece magnetic solenoid construction with mounting holes; stationary “U” core and moving “l-bar”

TYPICAL APPLICATION

IHPT PEAK FORCE RESPONSE (Typical)

IHPT VS PIEZOELECTRIC ACTUATOR
- More than 2x cost savings
- Eliminates need for 50 V - 200 V boost stage and safety measures
- High temperature and robust construction
- Includes license from Immersion to produce haptics (1)

Note
(1) When incorporated into any authorized fields of use. Protected under one or more U.S. Patents found at www.immersion.com/patent-marking.html and other patents pending.