



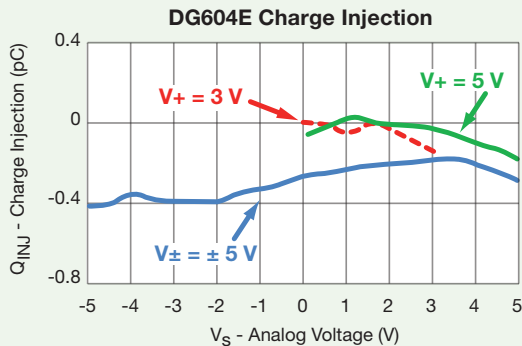
# ANALOG SWITCHES AND MULTIPLEXERS

± 3 V TO ± 15 V, 1.8 V TO 24 V ENHANCED PRECISION SERIES

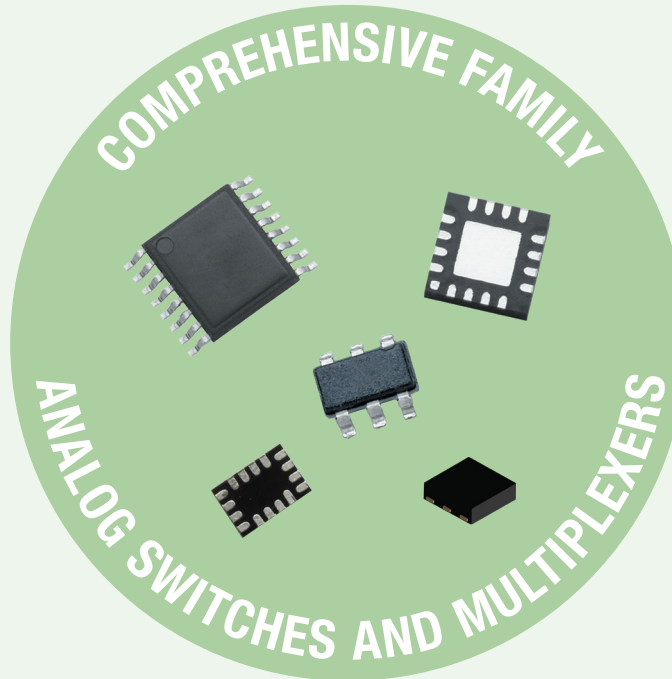
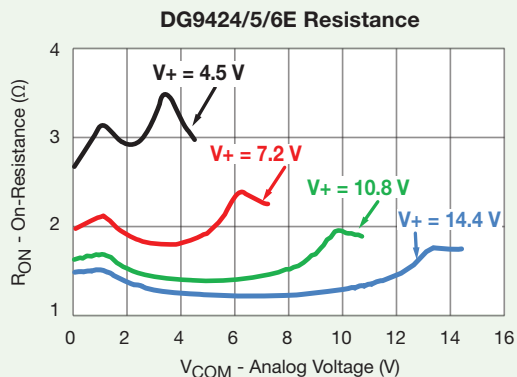
## IN A NUTSHELL

From **ultra low charge** injection to **ultra low resistance**, Vishay's **Enhanced Series** analog switch has your **precision designs** covered

Ultra low charge injection  
higher accuracy and faster speed



Low resistance ↓ Low insertion loss



- **Rugged** reliability
- Power down **protection**
- **High** ESD and latch up levels

### APPLICATIONS

**AUDIO AND VIDEO SYSTEMS**

**VEHICLE DIAGNOSTICS**

**CONTROLS AND AUTOMATION**

**COMMUNICATION SYSTEMS**

**MEDICAL**

**INSTRUMENTATION AND DATA ACQUISITION**

### INDUSTRY'S BROADEST VOLTAGE RANGE AND CHOICE OF CONFIGURATIONS

