

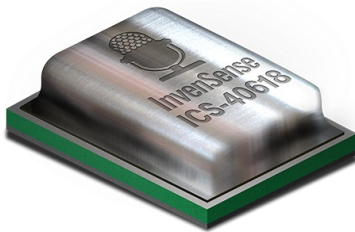
TDK InvenSense



Founded in 2003, InvenSense is based in San Jose, California, with test operations in Taiwan and sales and applications support offices in Taiwan, Korea, Japan and China.

Analog Microphones

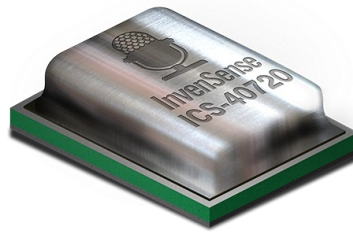
ICS-40618



Applications

- Smartphones
- 'AlwaysOn' Listening
- Wearable Devices
- Still & Video Cameras
- IoT Devices

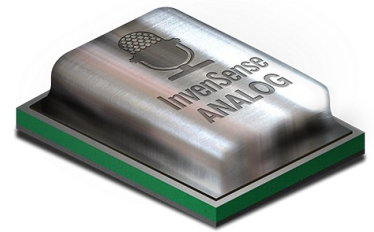
ICS-40720



Applications

- Smartphones
- Tablet Computers
- Teleconferencing Systems
- Digital Still & Video Cameras
- Bluetooth Headsets
- Security & Surveillance
- Microphone Arrays
- Voice Control & Activation

ICS-40730

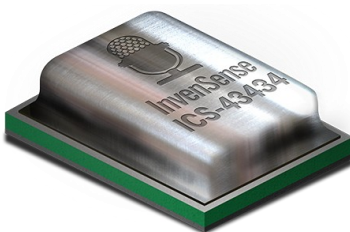


Applications

- Smart Home Devices
- Smartphones
- Teleconferencing Systems
- Security & Surveillance
- Microphone Arrays
- Voice Control & Activation

Digital Microphones

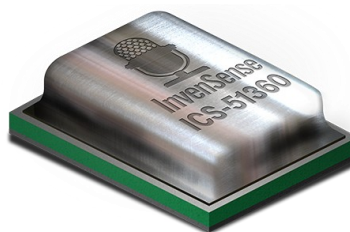
ICS-43434



Applications

- Wearables
- Smart Televisions
- Remote Controls
- IoT Devices
- Teleconferencing Systems
- Gaming Consoles
- Security Systems

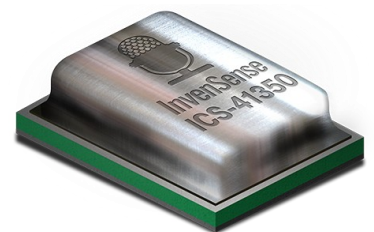
ICS-51360



Applications

- Smartphones
- Microphones Arrays
- Tablet Computers
- Cameras

ICS-41350



Applications

- Smartphones
- Microphones Arrays
- Tablets
- Cameras
- Bluetooth headsets
- Notebook PCs
- Security & Surveillance

Motion Sensors Applications

ICM-20648 6 axis



Applications

- Wearable Devices
- Smartphones & Tablets
- IoT Applications
- Motion-based Game Controllers
- 3D Remote Controls for Internet Connected DTVs & Set Top Boxes

ICM-20789 7 axis



Applications

- Drones & Flying Toys
- Motion-based Gaming Controllers
- Virtual Reality Headsets & Controllers
- Indoor/Outdoor Navigation

ICM-20602 6 axis



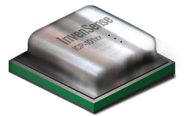
Applications

- Smartphones & Tablets
- Wearable Sensors
- IoT Applications
- Motion-based Game Controllers
- 3D Remote Controls for Internet Connected DTVs & Set Top Boxes

ICP-101XX Pressure Sensor

Applications

- Altitude Control of Drones & Flying Toys
- Mobile Phones
- Virtual Reality & Gaming Equipment
- Indoor/Outdoor Navigation
- Vertical Velocity Monitoring
- Leisure, Sports & Fitness Activity Identification
- Weather Forecasting



ICM-20948 9 axis



Applications

- Smartphones & Tablets
- Wearable Sensors
- IoT Applications

IAM-20680 6 axis



Applications

- Navigation Systems Aids for Dead Reckoning
- Lift Gate Motion Detections
- Accurate Location for Vehicle & Infrastructure
- 360° View camera Stabilization
- Car Alarm
- Telematics
- Insurance Vehicle Tracking

ICG-20660L 6 axis



Applications

- OIS (Optical Image Stabilization) in phone camera modules, DSLR, and DSC
- EIS (Electronic Image Stabilization) in DSC, and phone camera modules

ICM-20649 6 axis



Applications

- Sports
- Wearable Sensors
- High Impact Applications