Intersil is leveraging a deep portfolio of intellectual property, a history of design and process innovation and a system-level view to deliver unique benefits for the latest electronic systems. Intersil’s customers are recognized as innovators in their chosen markets, and our IC solutions are forming the building blocks of the latest devices adding intelligence, mobility and true energy efficiency.

Intersil has developed market leadership in power management and precision analog technology for many of the most rigorous applications in the computing, consumer and industrial markets. The company supplies a full range of power IC solutions for the fastest growing markets.

Intersil is built upon guiding principles that reflect the company’s strong sense of commitment to our customers, our long heritage and our intention to be a part of the next 50 years of semiconductor innovation.

Learn how Intersil’s power management technologies have transformed the semiconductor industry and are ideal for today’s evolving infrastructure, industrial, and mobile consumer markets at www.intersil.com/power.

Start your designs with Intersil’s interactive web-based design tool for selecting and simulating devices at www.intersil.com/isim.
Intersil formed in August 1999 when we acquired the semiconductor business of Harris Corporation which held product portfolios and intellectual property from RCA and GE Solid State.

QUICK FACTS

Founded .........................1967
Headquarters........... San Jose, CA
President, CEO....... Necip Sayiner
Employees............... 1,100
NASDAQ Listing......... ISIL
Market Cap.............. $2 billion
FY 2014 Sales....... $562.6 million
U.S. Patents.............. 1,000+

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PRODUCT GROUPS

Industrial and Infrastructure Power
Wired and Wireless Infrastructure
Servers and Storage
Industrial Automation and Monitoring
Test and Measurement
Plugged and Portable Tools and Appliances

Mobile Power
Display Power
Vcore Power
Battery Management

Precision Products
Automotive
Military and Aerospace
Security and Surveillance
Specialty Analog

RELIABLE AND PROVEN SUPPLY CHAIN

Proven proprietary processes and package technologies, shipping over 1 billion ICs per year

Multi-sourcing strategy using multiple, leading-edge semiconductor foundries and assembly/test partners assures dependable supply

Decades of experience handling military/space products with wafer-by-wafer assurance testing for both high-dose and low-dose radiation

Intersil holds the following certifications:
ISO/TS16949:2009
ISO14001:2004
ISO9001:2008
QML

INTERISIL'S HERITAGE OF INNOVATION

1961: First CMOS IC
1964: First SOIC RadHard IC
1984: First BIMOS Op Amp
1984: First RadHard Multiplexer
1996: First PC multi-phase Vcore
2001: First encapsulated digital power module
2011: First ChargeMode™ full digital control loop
2013: First credit card-sized motherboard
2015: First PMIC enables first credit card-sized motherboard

WORLD-CLASS QUALITY AND FAILURE ANALYSIS SUPPORT

Quality
Company-wide zero defect mindset
Quality performance at less than 1.4 DPPM (defective parts per million) and improving
Built-in reliability philosophy with supplier partnerships with industry leaders
Top ratings from customers on quality
Worldwide dedicated quality support

Failure Analysis
Worldwide failure analysis support with over a combined 150 years of experience
Extensive in-house capability utilizing state-of-the-art imaging equipment and highly integrated electrical and physical fault isolation techniques and equipment
Design edit capability for quick design verification