

# Semico Research Corp. Automotive Semiconductor Database

MP104-09



2009 Chevrolet Impala



2009 Ford Taurus

## Shipments Forecasts (Units in Millions)

[Automotive Shipments \(Passenger Cars, Commercial Vehicles and Total\)](#)  
[Passenger Car Electronic Systems Shipments Forecast](#)  
[Commercial Vehicles Electronic Systems Forecast](#)

## Semiconductor Forecasts by Electronic System

For Passenger Cars, Commercial Vehicles and Total

Semiconductor BOM	ASPs
Unit Shipments	Revenue

### Safety Systems

[ABS](#)  
[Active seat belts](#)  
[Adaptive braking](#)  
[Air bags](#)  
[Blind spot detection](#)  
[Drive-by-wire throttle control](#)  
[Lane departure](#)  
[Tire pressure monitor](#)

### Powertrain Systems

[4WD/AWD](#)  
[Cruise control](#)  
[Engine control](#)  
[Hybrid electric vehicle control](#)  
[Transmission control](#)

### Body Electronics Systems

[Lighting](#)  
[Traction control](#)

### Comfort and Convenience Systems

[Anti-theft](#)  
[Auto lights](#)  
[Automatic windshield wipers](#)  
[Bluetooth](#)  
[DVD](#)  
[GPS](#)  
[Heated and cooled seats](#)  
[Keyless entry](#)  
[Power locks](#)  
[Power mirrors](#)  
[Power windows](#)  
[Radio/CD](#)



2009 Toyota Prius



2009 Ford F150



2009 Mazda MX-5



2009 Honda Fit



2009 BMW 328i Coupe



2009 Peterbilt