

Component Health Watch

Supply Outlook Status at Your Fingertips

Supply Health Summary

- Provides analysis on the overall supply environment, considering:
 - supplier health
 - emerging technologies
 - raw material issues
 - component maturities
 - available and planned capacity
 - current and projected demand

Flexibility

- Reports the supplier ability or willingness to accept unforecasted upsides
- Graphical representation with color-coded boxes depicting the flexibility status, with current month and next quarter forecast flexibility portrayed

Lead Time

- Affords overall manufacturer lead times for each component reported in CHW, with current month lead time given in weeks and the next quarter lead time is presented in graphical format with colored arrows depicting the status of lead time

Global Price Trend Changes

- Reports pricing data from iSuppli's Component Price Tracker (CPT)[™] at the summary level of global pricing trends for each component in CHW

iSuppli Component Health Watch (CHW)[™] reports the health status and outlook of the overall supply and demand environment for major electronic components on a monthly cadence for an annual subscription. CHW is a collaborative effort by iSuppli application analysts who research component end use and by iSuppli component analysts who focus their investigation on component and raw material supply. No other service can match the depth, breadth, cadence, or credibility of Component Health Watch.

		Amplifiers/Comparators			Interface ICs			Voltage Regulators/Ref ICs		
		Flexibility	Lead Time (Weeks)	Global Pricing Trend	Flexibility	Lead Time (Weeks)	Global Pricing Trend	Flexibility	Lead Time (Weeks)	Global Pricing Trend
Forecast	Q2 2010		6	-0.6%		6	-0.9%		10	0.8%
	Q1 2010		8	-0.8%		8	-1.3%		12	-0.9%
	Dec-09		10	-		10	-		14	-
Historical	Nov-09		8	0.9%		8	1.1%		12	1.3%
	Oct-09		8	1.2%		8	0.9%		12	1.0%
	Sep-09		6	0.0%		6	1.5%		9	0.7%
	Aug-09		6	0.7%		6	1.2%		9	0.9%
	Jul-09		6	0.7%		6	1.0%		9	0.9%
	Jun-09		5	0.7%		5	0.3%		8	0.7%
	May-09		5	-0.3%		5	-0.6%		8	-0.7%
	Apr-09		4	-2.0%		4	-1.3%		7	-2.0%
	Mar-09		4	-2.1%		4	-2.0%		7	-2.3%
	Feb-09		4	-1.7%		4	-1.7%		7	-0.8%
Jan-09		4	-2.1%		4	-1.4%		7	-1.6%	

Critical Questions Answered

- What products will have the greatest risk of shortage in the near future?
- When will product availability be impacted?
- What factors will impact availability?
- What are the global price trends?

Who Should Use This Tool?

- OEMs
 - Procurement
 - Market Research
- Component Manufacturers
 - Marketing
 - Product Management
- ODMs/EMS
 - Strategic Purchasing
- Financial Community