Why DELTA gives you the best solution
Services overview – features, advantages, benefits, experiences

Foundries
• IBM
• GlobalFoundries
• Magnachip
• SMIC

Packaging
• In-house experts
• Feasibility study
• Direct access to ASE
• Prototyping in-house

ASIC design
• All in-house
• 0.6 – 0.35 – 0.18 – 0.13 μm designs
• Mixed signal, low power, wireless, sensors, RFID, optical
• Skilled engineers
• Cadence design platform
• IP core experience DSRC, RFID, opto, mixed signal design

Testing
• Five testers (wafer, component) – in-house
• Test development since 1976
• State-of-the-art – Advantest 93K
• 12" wafer prober
• Clean room

Failure analysis
• All in-house
• Skilled engineers
• Fast and efficient service
• Field return analysis

Market segments
• Automotive
• Space
• Telecom, mobile phone
• Healthcare
• Payment systems
• Opto solutions

Other
• Professional project leaders
• Logistics team – in-house
• European level of service and quality
• Quality assurance - ISO 9001 / 14001
• Wafer / component storage facility – wafer hotel
• Interface to IP vendors

Flexible business models
• ASIC
• COT (Customer-Owned Tooling)
• ASIC to COT
• Route to the Far East
• VMI (Vendor Management Inventory)

Communication
• Same time zone
• Language: English, German, French, Spanish, Hebrew, Thai, Mandarin, Chinese and Danish
• Local sales representatives world-wide
• Short travelling

For further information please contact us
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