# **2011 Symposium on Counterfeit Electronic Parts - West**

Anaheim, California, USA 4-6 December 2011

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#### Counterfeit Electronic Parts & Electronic Supply Chain Symposium December 6 – 7, 2011

### Crowne Plaza Anaheim Resort, Garden Grove (Anaheim), CA

Day 1 - December 06, 2011		
Торіс	Speaker	
Session 1		
Electronics Parts and Subsystems Supply Chain	Diganta Das, CALCE, University of Maryland	
The Latest Counterfeit Processes	Tom Sharpe, SMT Corporation ( No full version)	
Session 2		
Risk Mitigation to Avoid Counterfeit Components	Marty Lanning, XTREME Semiconductor	
A Practical Approach to Mitigating the Impact of Counterfeit <u>Components</u> 00004;	Dave Loaney, Premier Semiconductor Services LLC	
Session 3		
<mark>Rtqvgevlpi 'Rtqf wevu0Uvtgpi vjgplpi 'Dtcpf u0Uclgi wctflpi ''</mark> Cuugvu000072''	Huda Midani, Schreiner ProSecure	
Sustaining the Integrity of Design Engineering with PKI00083	Admir Abdurahmanovic, PrimeKey Soultions AB	
	Thomas Arkwright, PhD	
Moving Beyond Human Perception for Counterfeit Mitigation())	6 Leonard Nelson, ChromoLogic LLC	
Session 4		
FPC'Octmlpi'('Cwyjgpylecylqp00007'''''''''''''''''''''''''''''''''	"Janice Meraglia, Applied DNA Science	
Integrating Obsolescence with Program Goals to Avoid Counterfeit Components()), 9	Denise Lingenfelter, Channel One International	
Understanding Applicable Standards in Selecting Electronic Component Vendors@000832	Gary Beckstedt, World Mirco (Not presented at symposium)	
Corporate Quality and Services Presentation(000838	Giles Aouizerat, Mark Pappas, PCX Inc.	
Day 2 - December 07, 2	011	

Session 5	
Mitigating Counterfeit Electronic Parts Risk Through Standardized Certification of Distributors(00086:	Philip Zulueta, NASA
Supplier Quality Requirements with Authorized Distribution (Presented by Mark Stander)000084	Kevin Sink, TTI. Inc. (Presented by Mark Stander)
Session 6	
Developing and Implementing an Effective Anti-Counterfeiting Program(MMB: 2	Tom Peistrup, Tantalo & Adler LLP.
Impact on Gray Market protection and Comparison to IP Laws(MMB; 9	Milt Springnut, David Kalow, Kalow & Springnut.
Confronting the Problem of Counterfeit Components from a Legal Perspective(00042:	Keith Gregory, Greenberg & Bass, LLC.
Session 7	
Panel Discussion   Laser Decapsulation and Counterfeit Detection(000432	Moderator: <u>Bhanu Sood</u> , PhD., CALCE, University of Maryland
Adavanced Radiography Topics: Potential Damage to Electronic Components(0000443	Panelists: Erik Jordan, Nisene Technology Bill Cardoso, Ph.D., Creative Electron;
Non Destructive Methods for the Detection of Counterfeit Parts(000453	Katherine Whittington, Honeywell
Session 8	
Counterfeits Made with Harvested Die - How it's Done and Detection@00047:	Robert Hammond, Charles Irvin, American Electronic Resource Inc.
Counterfeit Trends - Increasing Difficulties in Detection0000488	Mark Marshall, Integra Technologies LLC
Non-compliant or Suspect Counterfeit Packaging Materials In the Supply Chain Cannot be Overlooked!(00049:	Bob Vermillion, RMV Technology Group LLC
Closing Remarks())));:	Diganta Das, CALCE, University of Maryland
A 1.144	

## **Additional Paper**

Stopping Electronics Counterfeits By Cutting Off E-Waste	Barbara Kyle, Electronics TakeBack
<u>Supply</u> 000524	Coalition

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