



Alert Manager Tool

Strategic Commodity Management

> THE PROBLEM: What we're hearing from customers...

- "Getting Credible lifecycle data requires several sources, which means much duplication, sorting, and noise... *we've missed important changes, when they were right in front of us*"
- "Figuring out whether a change impacts us, what the resolution effort needs to be, and how fast we need to move... takes time. *We've missed an opportunity to make a critical LTB, while spinning wheels on a low priority issue*"
- "We've tried building a central application everyone can access so collaboration on alerts is organized and trackable, but *we were shocked at how hard it was to maintain*"
- "The data structure of component changes is all over the map. We deal with thousands of suppliers and they all do it differently"
- "Engineers who handle the ramifications of PCNs (what happens 2 or 3 steps after the PCN is received), is only a small part of their job."
- "*We need an auditable trail that states the details, the actions taken, solutions, and resources involved*"

> With Alert Manager, you can...

- Scale the component management process
- Route PCNs by Scope & Context: change type, product, end product, division, urgency, customer, etc.
- Archive all PCN activity, providing valuable information for future audits and troubleshooting!
- Have more time & control: avoid unforeseen costs and low impact effort

> Alert Manager features...

- SiliconExpert PCNs are associated to your ACL or BOMs in BOM Manager and presented in Alert Manager
- Display new and dispositioned PCNs
- Route internally to affected parties
- View calendar of receipt and last time buy dates
- Report out on PCN activity over time
- Track time spent on PCN management
- Archive repository of historical change notice activity

> Alert Manager is...

- Web Based
- Customizable
- Easy to Maintain
- Cost Effective
- Add-on to BOM Manager

> With Alert Manager, you can...

- Associate PCNs to BOMs
- Highlight
 - Where used
 - What changed
 - Who's impacted
 - Establish Timelines
 - **Define What is Important**
- Route PCNs for resolution
- Track activity/resolution

Tracker *	PCN
Subject *	Obsolescence Notices, Removed from Cost Book-NC/NR
Description	Edit
Status *	In Progress
Priority *	Urgent
Assignee	Tim Chou
Category	<ul style="list-style-type: none"> Dave Mueller Jeff Williams Katy Hope Paul Verheggen Tim Chou Wade Hanna
CPN	
Part	
Manufacturer	<ul style="list-style-type: none"> Groups Compliance Engineering Purchasing
BOM	
SE MPN	EPM7064BTC44-5
SE MFG	Altera

SiliconExpert Alert Manager

Strategic Commodity Management

> Keyword Search: A surprisingly simple way to make managing the change process simpler....

Alerts Management Tool

+ Overview Activity Issues Charts Spent time Gantt Calendar Documents Files Settings

Search

"No replacements" Alerts Management Tool All words Search titles only

Issues Documents

Options

Open issues only

Do not search attachments Search attachment filenames and descriptions Search attachments only

Submit

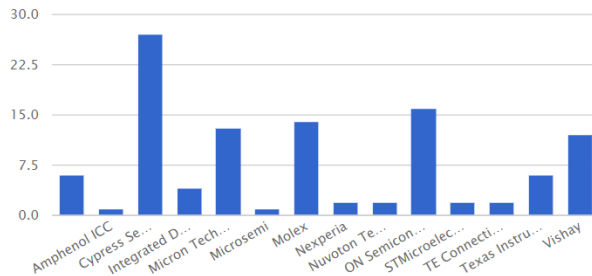
Results (14)

- PCN #5475 (New): Obsolescence Notices,Removed from Cost Book-NC/NR
MAX 7000, MAX 7000S, MAX 7000B, MAX 9000, FLE ... 1, 2016 Product Discontinuance Notice (PDN). **No Replacements** provided.
08/22/2017 05:12 AM
- PCN #5474 (New): Obsolescence Notices,Removed from Cost Book-NC/NR
MAX 7000, MAX 7000S, MAX 7000B, MAX 9000, FLE ... 1, 2016 Product Discontinuance Notice (PDN). **No Replacements** provided.
08/22/2017 05:12 AM
- PCN #5375 (New): Obsolescence Notices,Removed from Cost Book-NC/NR
MAX 7000, MAX 7000S, MAX 7000B, MAX 9000, FLE ... 1, 2016 Product Discontinuance Notice (PDN). **No Replacements** provided.
08/22/2017 05:12 AM

> Dashboards and Analytics

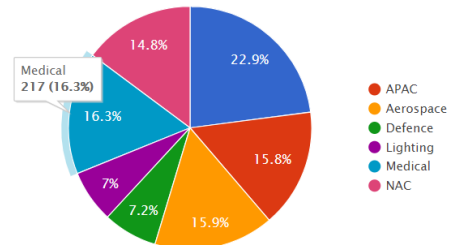
PCN Breakdown by Mfg

PCN issues (last 3 months)



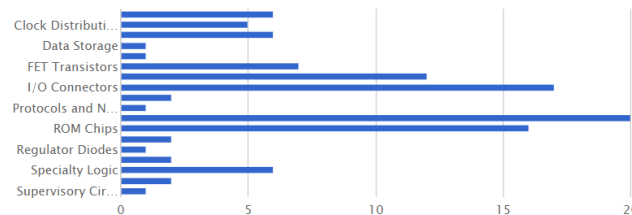
By BU

PCN issues (last 1 year)



by Taxonomy

PCN issues (last 30 days)



For Information on all SiliconExpert Tools, go to: SiliconExpert.com