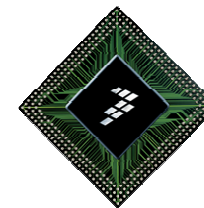


August 3, 2011

MPC830x Reliability

MTTF and FIT Curve (External Version)



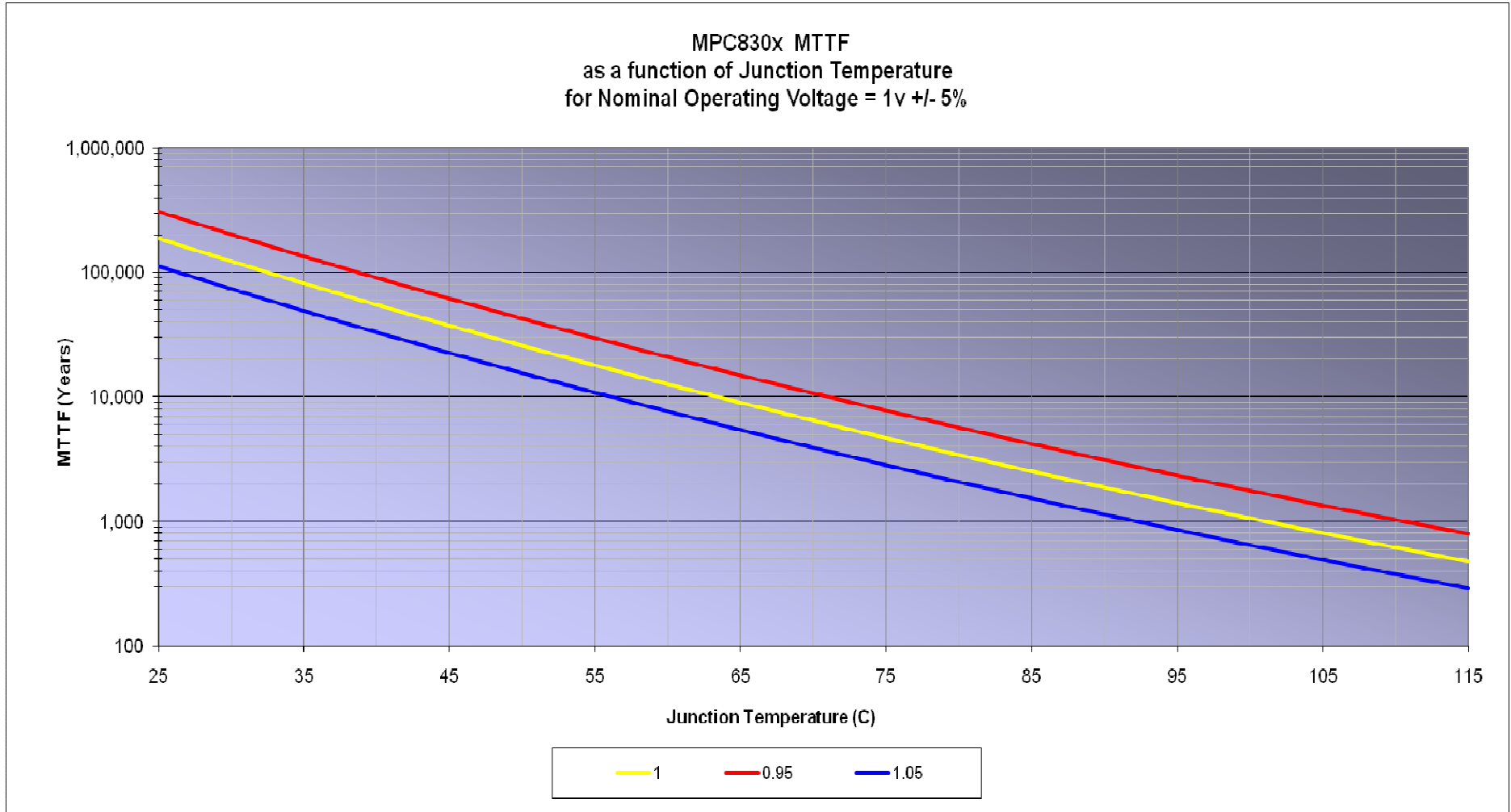
Michael Madden

NPI PRQE – CSP/NMG

Freescale, the Freescale logo, Altivec, C-5, CodeTEST, CodeWarrior, ColdFire, C-Ware, mobileGT, PowerQUICC, StarCore, and Symphony are trademarks of Freescale Semiconductor, Inc., Reg. U.S. Pat. & Tm. Off. BeeKit, BeeStack, CoreNet, the Energy Efficient Solutions logo, Flexis, MXC, Platform in a Package, Processor Expert, QorIQ, QUICC Engine, SMARTMOS, TurboLink and VortiQa are trademarks of Freescale Semiconductor, Inc. All other product or service names are the property of their respective owners. © 2010 Freescale Semiconductor, Inc.



MPC830x Mean Time To Failure (MTTF) Curve



MPC830x FIT Curve

