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**PRODUCT BULLETIN**  
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**23-March-2009**

**SUBJECT: ON Semiconductor Product Bulletin #16241**

**TITLE: ADT7490 Revision Update**

**PROPOSED FIRST SHIP DATE: Date Code 0826**

**AFFECTED PRODUCT DIVISION: Computing Products Group**

**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact your local ON Semiconductor sales office or Diarmuid Carey (Applications Engineer)  
<[Diarmuid.Carey@onsemi.com](mailto:Diarmuid.Carey@onsemi.com)> or Mike Miskho (Marketing Manager) <[Mike.Miskho@onsemi.com](mailto:Mike.Miskho@onsemi.com)>

**NOTIFICATION TYPE:**

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact your local ON Semiconductor sales office.

**DESCRIPTION AND PURPOSE:**

Elimination of Digital Bug in 2's complement averager at -1 to 0 Deg C transition point  
Revision ID register (0x3F) updated from 0x6E to 0x6F to identify the corrected products.

**AFFECTED DEVICE LIST**

**PART**

ADT7490ARQZ  
ADT7490ARQZ-REEL  
ADT7490ARQZ-R7