

PCN – Release of Z8 Encore! XP®
4K and 8K series, Version CA

zilog

Zilog Authorized Distribution

6800 Santa Teresa Blvd
San Jose, CA 95119
(408) 513-1500

September 30, 2007

Subject: Release of Version CA for Encore! XP® 4K and 8K Series (20/28 pin packages)

Dear Valued Customer:

Zilog has qualified a new version of the Z8 Encore! XP® 4K and 8K Series family of products. This applies to the 20 and 28 pin devices, designated with an "A" at the end of the device name for example: Z8F042A. Please refer to page 2 of this PCN for a product listing of the 4K and 8K products involved in the transition.

Many improvements have been made with this new revision, both with errata fixes and performance enhancements. Included in this notification is UP0069 that describes both the old and new F042 die revisions.

Zilog will be transitioning to the CA revision once existing inventories are consumed and could be as early as October 31st, 2007. Once existing inventories are consumed the previous revision will no longer be available.

Please note that the CA revision will be identified with a SL number of 2156.

For example:

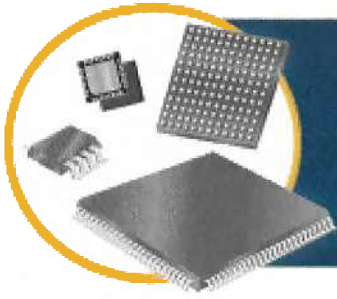
Old part number: Z8F042AHJ020SG
New part number: Z8F042AHJ020SG2156

For additional assistance, qualification data, samples or if you are already ordering with an SL number please contact your local Zilog field sales engineer, Zilog authorized Sales Representative and/or zservice@zilog.com

Sincerely,

Alan Shaw
Director, Zilog Quality and Reliability

ZAC07-0014



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Product Listing:

Z8F041AHH020EC	Z8F042AHH020EG	Z8F042ASJ020SG	Z8F082AHH020SC
Z8F041AHH020EG	Z8F042AHH020EG2103	Z8F042ASJ020SG00TR	Z8F082AHH020SG
Z8F041AHH020SC	Z8F042AHH020SC	Z8F081AHH020EC	Z8F082AHJ020EC
Z8F041AHH020SC2103	Z8F042AHH020SG	Z8F081AHH020EG	Z8F082AHJ020EG
Z8F041AHH020SG	Z8F042AHJ020EC	Z8F081AHH020SC	Z8F082AHJ020SC
Z8F041AHH020SG2103	Z8F042AHJ020EG	Z8F081AHH020SG	Z8F082AHJ020SG
Z8F041AHJ020EC	Z8F042AHJ020EG00TR	Z8F081AHJ020EC	Z8F082APH020EC
Z8F041AHJ020EG	Z8F042AHJ020SC	Z8F081AHJ020EG	Z8F082APH020EG
Z8F041AHJ020SC	Z8F042AHJ020SG	Z8F081AHJ020SC	Z8F082APH020SC
Z8F041AHJ020SG	Z8F042APH020EC	Z8F081AHJ020SG	Z8F082APH020SG
Z8F041APH020EC	Z8F042APH020EG	Z8F081APH020EC	Z8F082APJ020EC
Z8F041APH020EG	Z8F042APH020SC	Z8F081APH020EG	Z8F082APJ020EG
Z8F041APH020SC	Z8F042APH020SG	Z8F081APH020SC	Z8F082APJ020SC
Z8F041APH020SG	Z8F042APJ020EC	Z8F081APH020SG	Z8F082APJ020SC2103
Z8F041APJ020EC	Z8F042APJ020EG	Z8F081APJ020EC	Z8F082APJ020SG
Z8F041APJ020EG	Z8F042APJ020SC	Z8F081APJ020EG	Z8F082APJ020SG2103
Z8F041APJ020SC	Z8F042APJ020SG2103	Z8F081APJ020SC	Z8F082ASH020EC
Z8F041APJ020SG	Z8F042APJ020SG	Z8F081APJ020SG	Z8F082ASH020EG
Z8F041ASH020EC	Z8F042APJ020SG2103	Z8F081ASH020EC	Z8F082ASH020SC
Z8F041ASH020EG	Z8F042ASH020EC	Z8F081ASH020EG	Z8F082ASH020SG
Z8F041ASH020SC	Z8F042ASH020EG	Z8F081ASH020SC	Z8F082ASH020SG2121
Z8F041ASH020SG	Z8F042ASH020SC	Z8F081ASH020SG	Z8F082ASJ020EC
Z8F041ASJ020EC	Z8F042ASH020SG	Z8F081ASJ020EC	Z8F082ASJ020EG
Z8F041ASJ020EG	Z8F042ASH020SG00TR	Z8F081ASJ020EG	Z8F082ASJ020SC
Z8F041ASJ020SC	Z8F042ASJ020EC	Z8F081ASJ020SC	Z8F082ASJ020SC00TR
Z8F041ASJ020SC00TR	Z8F042ASJ020EG	Z8F081ASJ020SC00TR	Z8F082ASJ020SG
Z8F041ASJ020SG	Z8F042ASJ020EG2194TR	Z8F081ASJ020SG	Z8F082ASJ020SG00TR
Z8F041ASJ020SG00TR	Z8F042ASJ020SC	Z8F081ASJ020SG00TR	
Z8F042AHH020EC	Z8F042ASJ020SC00TR	Z8F082AHH020EC	
Z8F042AHH020EC2103	Z8F042ASJ020SC2134TR	Z8F082AHH020EG	

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