

July 23, 2013 PPCN #130016

PROCESS/ PRODUCT CHANGE NOTIFICATION

This is to inform you that Micrel will obsolete Timing and Communication (TCG) SY88053ALMG, SY88063ALMG, and SY88953LMG with replacement. This is to consolidate our TCG product line to continue support and provide a better service to our customers. In addition, the Fab supplier for SY88953LMG has discontinued manufacturing the wafers. Formal last time buy period on SY88053ALMG and SY88063ALMG will be from now to Sep 30, 2013. There will be no stock or shipment after Dec 31, 2013.

Price and delivery inquiries should be directed to your local Micrel Sales Representative or Distributor.

If you have any questions concerning this change, please contact:

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TYPE OF CHANGE

Product discontinuance with replacement.

EFFECTIVITY

Formal last time buy period on SY88053ALMG and SY88063ALMG will be from now to Sep 30, 2013. Micrel's intent is to support the to-be-obsolete products up to Dec 31, 2013, however, the inventory might run out sooner depends on the business level. These products will be not available after the inventory is depleted.

Fab supplier for SY88953LMG has discontinued manufacturing the wafers; as a result we can only offer what is in our finished goods. Please order the replacement part number.

PLEASE NOTE: Micrel's obligation upon return of product will be limited to replacement of product to the extent residual stock remains. When residual stock has been depleted, Micrel's obligation will be limited to credit of the purchase price. No other warranty is provided. Shipments will be on a non-cancelable, non-returnable basis.

PRODUCT ID (DESCRIPTION)

FORM #18-7146 REV. A



Below are all the part numbers to be obsolete and their associated replacement part numbers.

Obsolete part number	Replacement part number
SY88053ALMG	SY88053CALMG
SY88053ALMG TR	SY88053CALMG TR
SY88063ALMG	SY88063CALMG
SY88063ALMG TR	SY88063CALMG TR
SY88953LMG	SY88953ALMG
SY88953LMG TR	SY88953ALMG TR

DESCRIPTION OF CHANGE:

Micrel will obsolete certain TCG products. This is to consolidate our TCG product line to continue support and provide a better service to our customers. SY88053CLMG and SY88063CLMG are form/fit/function and pin to pin compatible with existing SY88053ALMG and SY88063ALMG versions. SY88953ALMG is form/fit/function and pin to pin compatible with existing SY88953LMG version. The replacement parts may have additional features but are otherwise pin for pin compatible.

EFFECT OF CHANGE

Not applicable.

QUALIFICATION

Not applicable.