



September 6, 2005

Subject: Product Discontinuation Notice

PDN Number: 0504

Dear Customer,

Numerous tests conducted by Actel Corporation (Actel) and third parties have confirmed that the RTSX-SU devices manufactured by United Microelectronics Corporation (UMC) have lower FIT rates than the RTSX-S devices manufactured by Matsushita Electric Industrial Co., Ltd. (MEC).

Actel has offered to accept the return of RTSX-S devices manufactured by MEC in exchange for RTSX-SU devices manufactured by UMC, and Actel's customers have overwhelmingly decided to switch from RTSX-S devices manufactured by MEC to RTSX-SU devices manufactured by UMC.

For both of the reasons summarized above, Actel decided to stop manufacturing RTSX-S devices at MEC.

The intent of this letter is to inform you of Actel's decision to obsolete the part numbers contained in Attachment A.

Suggested replacement part numbers (manufactured by UMC) are shown in Attachment B.

If you have any questions about this discontinuation, or the MEC -> UMC Voluntary Exchange Program (which ends September 30, 2005), please do not hesitate to contact your Actel Sales Representative.

Sincerely,

Actel Corporation



ATTACHMENT A

(RTSX32-S, RTSX72-S PART NUMBERS)

Actel and DSCC Part Numbers:

RT54SX32S-CQ208B	5962-0151501QYC
RT54SX32S-1CQ208B	5962-0151502QYC
RT54SX32S-CQ208E	5962-0151503QYC
RT54SX32S-1CQ208E	5962-0151504QYC
5962-0150801QYC	RT54SX72S-CQ256B
5962-0150802QYC	RT54SX72S-1CQ256B
5962-0150803QYC	RT54SX72S-CQ256E
5962-0150804QYC	RT54SX72S-1CQ256E
RT54SX32S-CQ256B	5962-0151501QXC
RT54SX32S-1CQ256B	5962-0151502QXC
RT54SX32S-CQ256E	5962-0151503QXC
RT54SX32S-1CQ256E	5962-0151504QXC
5962-0150801QXC	
5962-0150802QXC	
5962-0150803QXC	
5962-0150804QXC	
RT54SX32S-CC256M	
RT54SX32S-1CC256M	
RT54SX72S-CQ208B	
RT54SX72S-1CQ208B	
RT54SX72S-CQ208E	
RT54SX72S-1CQ208E	



ATTACHMENT B

SUGGESTED REPLACEMENT PART NUMBERS

Discontinued	Suggested Replacement
MEC Part Number	UMC Part Number
RT54SX32S-CQ208B	RTSX32SU-CQ208B
RT54SX32S-1CQ208B	RTSX32SU-1CQ208B
RT54SX32S-CQ208E	RTSX32SU-CQ208E
RT54SX32S-1CQ208E	RTSX32SU-1CQ208E
RT54SX32S-CQ256B	RTSX32SU-CQ256B
RT54SX32S-1CQ256B	RTSX32SU-1CQ256B
RT54SX32S-CQ256E	RTSX32SU-CQ256E
RT54SX32S-1CQ256E	RTSX32SU-1CQ256E
RT54SX32S-CC256M	RTSX32SU-CC256M
RT54SX32S-1CC256M	RTSX32SU-1CC256M
RT54SX72S-CQ208B	RTSX72SU-CQ208B
RT54SX72S-1CQ208B	RTSX72SU-1CQ208B
RT54SX72S-CQ208E	RTSX72SU-CQ208E
RT54SX72S-1CQ208E	RTSX72SU-1CQ208E
RT54SX72S-CQ256B	RTSX72SU-CQ256B
RT54SX72S-1CQ256B	RTSX72SU-1CQ256B
RT54SX72S-CQ256E	RTSX72SU-CQ256E
RT54SX72S-1CQ256E	RTSX72SU-1CQ256E
5962-0150801QYC	5962-0150805QYC
5962-0150802QYC	5962-0150806QYC
5962-0150803QYC	5962-0150807QYC
5962-0150804QYC	5962-0150808QYC
5962-0150801QXC	5962-0150805QXC
5962-0150802QXC	5962-0150806QXC
5962-0150803QXC	5962-0150807QXC
5962-0150804QXC	5962-0150808QXC



Discontinued	Suggested Replacement
MEC Part Number	UMC Part Number
5962-0151501QYC	5962-0151505QYC
5962-0151502QYC	5962-0151506QYC
5962-0151503QYC	5962-0151507QYC
5962-0151504QYC	5962-0151508QYC
5962-0151501QXC	5962-0151505QXC
5962-0151502QXC	5962-0151506QXC
5962-0151503QXC	5962-0151507QXC
5962-0151504QXC	5962-0151508QXC