



November 2, 2005

PCN Number: 0515

PCN Change Level: Major

**Subject: New Version of Silicon Sculptor Software for A54SX32 and A54SX16P**

Dear Customer,

This notice is to inform you that Actel has released a new version of Silicon Sculptor software v3.92.2 DOS/v4.55.2 WIN. This version should be used when programming the A54SX32 and A54SX16P devices. The products affected are listed in Table 1.

**Table 1: Affected Devices**

Device	Package	RoHS-Compliant
A54SX16P	PQ208	
A54SX16P	PQG208	✓
A54SX16P	TQ144	
A54SX16P	TQG144	✓
A54SX16P	TQ176	
A54SX16P	TQG176	✓
A54SX16P	VQ100	
A54SX16P	VQG100	✓
A54SX32	PQ208	
A54SX32	PQG208	✓
A54SX32	TQ144	
A54SX32	TQG144	✓
A54SX32	TQ176	
A54SX32	TQG176	✓
A54SX32	BG313	
A54SX32	BGG313	✓
A54SX32	BG329	
A54SX32	BGG329	✓
A54SX32	CQ208 *	
A54SX32	CQ256 *	

**Note:** \* Includes DSCC SMD Part Number: 5962-9958601QXC, 5962-9958602QXC, 5962-9958601QYC, and 5962-9958602QYC



This version of software will reduce the programming time on the above devices. This includes all temperature (C, I, M, and Class B) and speed grades (Std., -1, -2, and -3). Download the software at: <http://www.actel.com/custsup/updates/silisculpt/sculptor3922.html>. This software version and later versions should be used when programming the above devices.

For questions, please contact the Actel Technical Support hotline at [tech@actel.com](mailto:tech@actel.com).

Regards,

Actel Corporation