

Algocraft WriteNow Programmer for XC22xxL



**Audi AFS Project,
they are using
Infineon XC22xx family
Microcontroller.**

Problem analysis / Objectives

Demands: They need to program 4~8 pcs target board at one time. Also they need to make their own Software with ICT machine.

Problems: With other programmers, the programming time is too long.

Project development / Solution

Under good support and service of Algocraft, they made their own software successfully using VC very quickly. And they choose WriteNow! 4 channels to do programming; the time is 3~4s.

Customer sent different version target board to Algocraft support team, and Algocraft

engineers helped develop the new driver very quickly. Customer purchased two sets WN-PRG04A and is considering to use more in the future.

Conclusions / Comments from End Customer

The engineer from SKOITO:
“Algocraft is a good solution for us, it reduces the programming time and cost for our product. Especially we can get quick feedback from Algocraft and local distributor when we have questions.

We are considering to use Algocraft products for our next new projects—HCS12 & XC23xx”.

About (Distributor Company & End Customer)

Distributor:
Yantai Changyun Electronics Co., Ltd. was founded in 2007, the company is the partner and supplier with high-tech

electronic development tools including Compiler & Emulator & Programmer. Offices are located also in Beijing and Shanghai.

www.ytcydz.com

End-user information:
SKoito Automotive Lamp Co., Ltd., a Sino-Japanese joint venture. Their market share in domestic lamp industry has reached over 50% for the honesty reputation and service of good quality.

www.skoito.com