

SLI 76CF5120P

16-bit Security Controller
Optimized for automotive M2M applications

504 kByte SOLID FLASH™
12 kByte RAM
ISO7816

Short Product Overview

Version 6.0, 2014-10



Revision History	
SLI 76CF5120P Short Product Overview	
Current Version	Version 6.0
Previous Version	Version 5.11

Important: Further information is confidential and on request. Please contact:
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Information

For further information on technology, delivery terms and conditions and prices, please contact the nearest Infineon Technologies Office (www.infineon.com).
 SOLID FLASH™: Infineon trademark which stands for security controller using dedicated Flash/EEPROM technologies.

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Sales Name	SLI 76CF5120P  SOLID FLASH™
Product Description	Security controller optimized for automotive M2M applications
Interfaces	ISO 7816
NVM	504 kByte SOLID FLASH™
RAM	12 kByte
CPU	16-bit
Symetrical Cryptography	3DES, AES up to 256-bit
Asymetrical Cryptography	-
Ambient Temperature	-40 to +105°C
Delivery Forms	MFF2
Typical Applications	Automotive M2M
Certification Level	-

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