

SLM 76CF3601P



360 kBytes Solid Flash[™] 8 kBytes RAM

16-bit Flash security controller optimized for "industrial" M2M applications in 0.13 µm CMOS technology

Short Product Overview

May 2011

Chip Card & Security



SLM 76CF3601P Short Product Overview		Ref.: Chip_Card_Product_Overview_11/10
Revision History: Current Version 05.11		
Previous Releases: 05.10		
Page		

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

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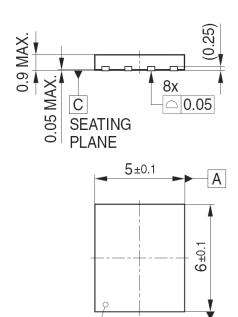


Product name	SLM 76CF3601P
	SOLID FLASH™
Product description	Security controller with extended specification for M2M applications
Interfaces	ISO 7816
User-ROM	-
Flash	360kByte
EEPROM	-
RAM	8kByte
CPU	16-bit
Symmetrical Cryptography	3DES, AES up to 256-bit
Asymmetrical Cryptography	_
Ambient temperature	-40 to +105°C
Delivery forms	VQFN-8, P-M2M5.1, die
Typical applications	Industrial and Consumer Machine-to- Machine Applications
Certifications	_

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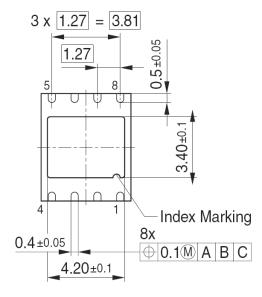


VQFN-8-1 package description



Index Marking

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