

# SLE 66C367PE

8/16-Bit Security Controller with enhanced instruction set for large memories in 0.22 µm CMOS Technology

196-Kbytes ROM,4352 bytes RAM, 36-Kbytes EEPROM Dual Key Triple DES

### Short Product Overview

May 2011

## Chip Card & Security



SLE 66C367PE Short Product Overview		Ref.: Chip_Card_Product_Overview_11/09
Revision History: Current Version 05.11		
Previous Releases: 05.10		
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Important.	Further information is confidential and on request. Please contact: Infineon Technologies AG in Munich, Germany,	
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Product name	SLE 66C367PE Secure µSlim EEPROM
Product description	Security controller
Interfaces	ISO 7816
User-ROM	196kByte
Flash	-
EEPROM	36kByte
RAM	4kByte
CPU	8-bit/16-bit
Symmetrical Cryptography	3DES
Asymmetrical Cryptography	_
Ambient temperature	-25 to +85°C
Delivery forms	Module M5.1, MFC5.x, DSO-8, VQFN-8, die
Typical applications	Payment, EMV SDA, Loyalty, Access Contol, Health/ Social Security
Certifications	EMVCo

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