

# SLE 76CF3442P

16-bit Security Controller  
Optimized for Mobile Communication Applications

344 kBytes FLASH  
9 kBytes RAM

## Short Product Overview

Nov. 2012

**Edition 2012-11****Published by****Infineon Technologies AG****81726 Munich, Germany****© 2013 Infineon Technologies AG****All Rights Reserved.****Legal Disclaimer**

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|                           |                                    |
|---------------------------|------------------------------------|
| Product name              | SLE 76CF3442P                      |
| Product description       | Security Controller                |
| Interfaces                | ISO 7816                           |
| Memory                    | 344 kBytes Memory + 9 kBytes RAM   |
| CPU                       | 16-bit                             |
| Symmetrical cryptography  | –                                  |
| Asymmetrical cryptography | –                                  |
| Ambient temperature       | -25 to + 85 °C                     |
| Delivery forms            | FCOS™ module, Wirebond module, die |
| Typical applications      | SIM & UICC                         |
| Certification level       | –                                  |

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