



Secure Execution

Lecture 10



Secure Execution

- Security Model
 - Secure
 - Non Secure
 - Non Secure Callable
- ARM TrustZone
- RP2350 Secure
- Software



Memory Types

Type	Symbol	Description
<i>Secure</i>	S	Can be accessed only by code running in secure mode
<i>NonSecure Callable</i>	NSC	code running in non-secure mode can make function calls into it with some restrictions
<i>NonSecure</i>	NS	any code running in any mode can access it

Security Attribution Unit

