# TRCPIDR6, Peripheral Identification Register 6

The TRCPIDR6 characteristics are:

## **Purpose**

Provides discovery information about the component.

For additional information, see the CoreSight Architecture Specification.

### **Configuration**

This register is present only when FEAT\_ETE is implemented and FEAT\_TRC\_EXT is implemented. Otherwise, direct accesses to TRCPIDR6 are res0.

#### **Attributes**

TRCPIDR6 is a 32-bit register.

# Field descriptions

31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 RESO

#### Bits [31:0]

Reserved, res0.

### **Accessing TRCPIDR6**

External debugger accesses to this register are unaffected by the OS Lock.

#### TRCPIDR6 can be accessed through the external debug interface:

Component	Offset	Instance
ETE	0xFD8	TRCPIDR6

This interface is accessible as follows:

• When !IsTraceCorePowered(), accesses to this register generate an error response.

• Otherwise, accesses to this register are RO.

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