

TRCDEVID2, Device Configuration Register 2

The TRCDEVID2 characteristics are:

Purpose

Provides discovery information for 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 TRCDEVID2 are res0.

Attributes

TRCDEVID2 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
RES0																															

Bits [31:0]

Reserved, res0.

Accessing TRCDEVID2

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

TRCDEVID2 can be accessed through the external debug interface:

Component	Offset	Instance
ETE	0xFC0	TRCDEVID2

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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