

# TCG Vendor ID Registry

Version 1.00

Revision 0.8

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When a TCG platform-specific specification uses a value from one of these tables, the endianness of the value is specified by that specification, and may vary between specifications.

## 1. “PC Client TPM Hardware Interface Vendor ID” table

**Begin Informative Comment:**

These values are the manufacturer-specific 16 bit VenID fields returned by the TPM interface defined in the PC Client XXXX specification.

**End Informative Comment**

	Value	Other Identifiers (e.g., String)	Others ...
<i>Size</i>	16 bits	TBD	TBD
<i>Format</i>	Integer	TBD	TBD
<i>Assigned By:</i>	TCG	TBD	TBD
<b>Assigned To:</b>			
AMD	0x1022		
Atmel	0x1114		
Broadcom	0x14E4		
IBM	0x1014		
Infineon	0x15D1		
Intel	0x8086		
Lenovo	0x17AA		
National Semi	0x100B		
Nationz	0x1B4E		
Qualcomm	0x1011		
SMSC	0x1055		
STMicroelectronics	0x104A		
Samsung	0x144D		
Sinosun	0x19FA		
Texas Instruments	0x104C		
Nuvoton Technology (formerly Winbond)	0x1050		
Fuzhou Rockchip	0x232A		

## 2. TPM Capabilities Vendor ID (CAP\_VID)

### Begin Informative Comment:

This is the value that is returned by the command TPM\_GetCapability with the capability TPM\_CAP\_PROP\_MANUFACTURER

### End Informative Comment

In the table below the column labeled “Hex” is the normative value. The column labeled ASCII is an informative representation of the normative hexadecimal value.

	Value	
<i>Size</i>	32 bits	
<i>Format</i>	Byte Array	
<i>Assigned By:</i>	TCG	
Assigned to:	ASCII	Hex
AMD	`AMD`	0x41 0x4D 0x44 0x00
Atmel	`ATML`	0x41 0x54 0x4D 0x4C
Broadcom	`BRCM`	0x42 0x52 0x43 0x4D
IBM	`IBM`	0x49 0x42 0x4d 0x00
Infineon	`IFX`	0x49 0x46 0x58 0x00
Intel	"INTC"	0x49 0x4E 0x54 0x43
Lenovo	`LEN`	0x4C 0x45 0x4E 0x00
National Semiconductor	`NSM`	0x4E 0x53 0x4D 0x20
Nationz	`NTZ`	0x4E 0x54 0x5A 0x00
Nuvoton Technology	`NTC`	0x4E 0x54 0x43 0x00
Qualcomm	`QCOM`	0x51 0x43 0x4F 0x4D
SMSC	`SMSC`	0x53 0x4D 0x53 0x43
ST Microelectronics	`STM`	0x53 0x54 0x4D 0x20
Samsung	`SMSN`	0x53 0x4D 0x53 0x4E
Sinosun	`SNS`	0x53 0x4E 0x53 0x00
Texas Instruments	`TXN`	0x54 0x58 0x4E 0x00
Winbond	`WEC`	0x57 0x45 0x43 0x00
Fuzhou Rockchip	`ROCC`	0x52 0x4F 0x43 0x43