

# Manufacturer Info...

## MFR Information ( Manufacturer Information)

### MFR\_ID (2 bytes)

2-byte programmable

### MFR\_MODEL (5 bytes)

5-byte programmable i.e partnumber in ASCII format

### MFR\_LOCATION (1 bytes)

1-byte programmable

### MFR\_REVISION (1 bytes)

1-byte programmable

### MFR\_DATE (4 bytes)

Reserved by Infineon for storing vendor log data

### MFR\_SERIAL (4 bytes)

Reserved by Infineon for storing vendor log data

|                        | HEX        | ASCII    |
|------------------------|------------|----------|
| MFR_ID (2 bytes)       | 4952       | IR       |
| MFR_MODEL (5 bytes)    | 0000000000 |          |
| MFR_LOCATION (1 bytes) | 00         |          |
| MFR_REVISION (1 byte)  | 00         |          |
| MFR_DATE (4 bytes)     |            | 00000000 |
| MFR_SERIAL (4 bytes)   |            | 00000000 |

  

| User Data             |      |
|-----------------------|------|
| User Data 0 (2 bytes) | 0000 |
| User Data 1 (2 bytes) | 0000 |

  

| Checksum               |          |
|------------------------|----------|
| Register (MCFG_EN = 0) | 512BD25A |
| Register (MCFG_EN = 1) | 2BD4070C |
| NVM                    |          |

## User Data

memory location where a User can store any data.

## Checksum

Register : Displays the cyclic redundancy code value calculated by PowerClient based on the current register values

NVM (permanent memory in device): Displays the cyclic redundancy code value calculated by the device during download