The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product’s characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/HOCO_24/12/6/3MHz/HS MODE)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/MOCO_4/2/1MHz/HS MODE)

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/X'TAL/HS MODE)

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/MOCO_4/2/1MHz/LS MODE (MCSEL=0))

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/X'TAL/LS MODE (MCSEL=0))

Prepared on May 9th, 2014

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/HOCC_4/2/1MHz/LS MODE (MCSELS=1))

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/MOCO_4/2/1MHz/LS MODE (MCSEL=1))

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Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(-40°C/X'TAL/LS MODE (MCSEL=1))

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Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
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Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+25°C/X'TAL/HS MODE)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+25°C/HOCO_8/4/2/1MHz/LS MODE (MCSEL=0))

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product’s characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+25°C/MOCO_4/2/1MHz/LS MODE (MCSEL=0))

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+25°C/X'TAL/LS MODE (MCSEL=0))

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product’s characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+25°C/HOCO_4/3/2/1MHz/LS MODE (MCSEL=1))

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+25°C/MOCO_4/2/1MHz/LS MODE (MCSEL=1))

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

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(+25°C/X'TAL/LS MODE (MCSEL=1))

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+25°C/sub_clock/32.768KHz)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+85°C/HOCO_16/8/4/2/1MHz/HS MODE)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product’s characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+85°C/HOCO_24/12/6/3MHz/HS MODE)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product’s characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+85°C/MOCO_4/2/1MHz/HS MODE)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+85°C/X'TAL/HS MODE)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product’s characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+85°C/HOCO_8/4/2/1MHz/LS MODE (MCSEL=0))

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+85°C/MOCO_4/2/1MHz/LS MODE (MCSEL=0))

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Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
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IDD VS VDD
(+85°C/HOCO_1MHz/LP MODE (MCSEL=1))

Prepared on May 9th, 2014

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

**IDD VS VDD**
(+85°C/X'TAL_1MHz/LP MODE (MCSEL=1))

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+85°C/sub_clock/32.768KHz)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product’s characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+105°C/HOCO_16/8/4/2/1MHz/HS MODE)

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.
R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+105°C/HOCO_24/12/6/3MHz/HS MODE)

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS VDD
(+105°C/sub_clock/32.768KHz)

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R5F117
Flash ROM: 8 to 32 KB of 20- to 48-pin products

IDD VS Ta
(STOP MODE)

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