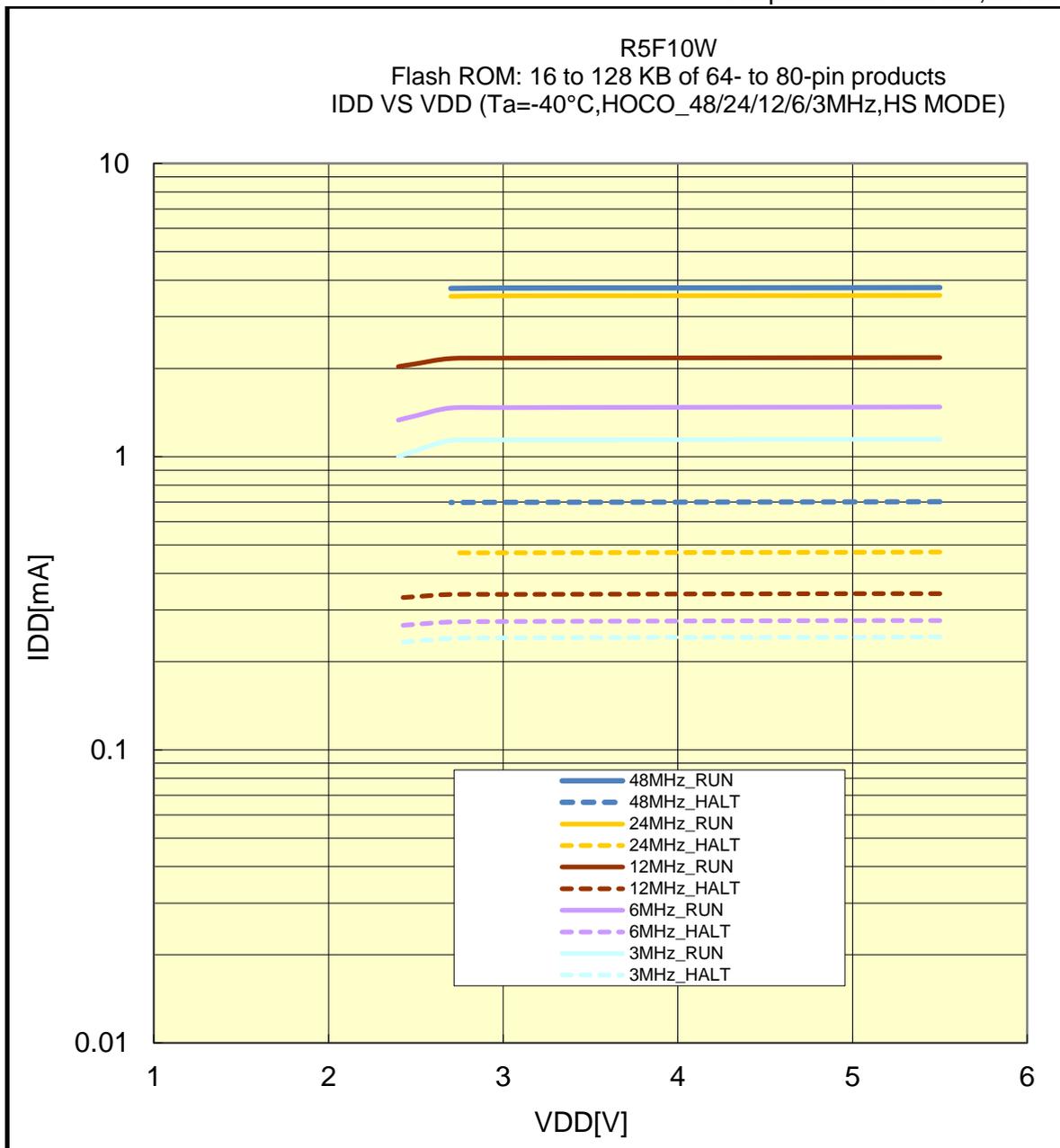


R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/HOCO_48/24/12/6/3MHz/HS MODE)

Prepared on Nov. 9th, 2012



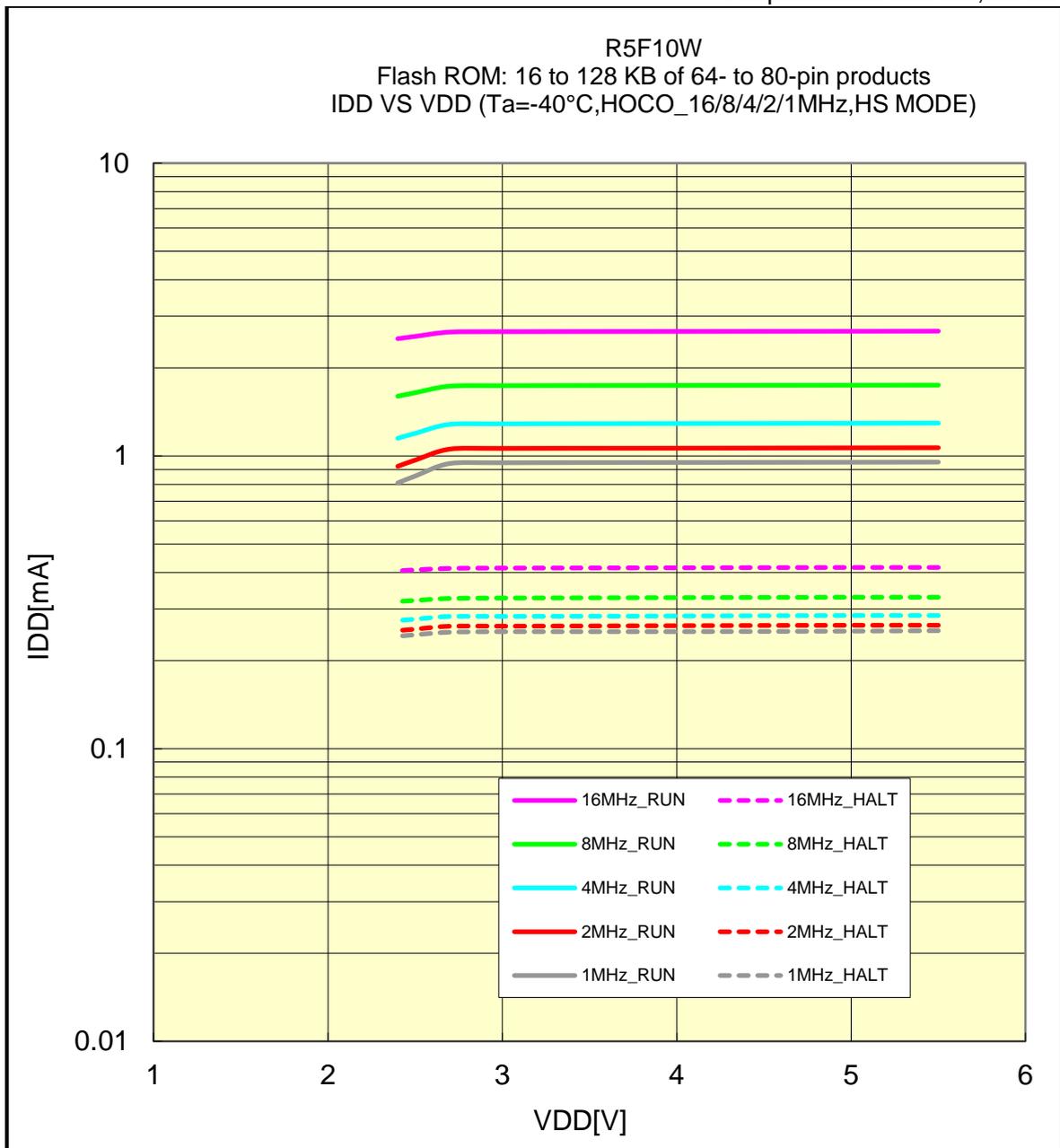
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/HOCO_16/8/4/2/1MHz/HS MODE)

Prepared on Nov. 9th, 2012

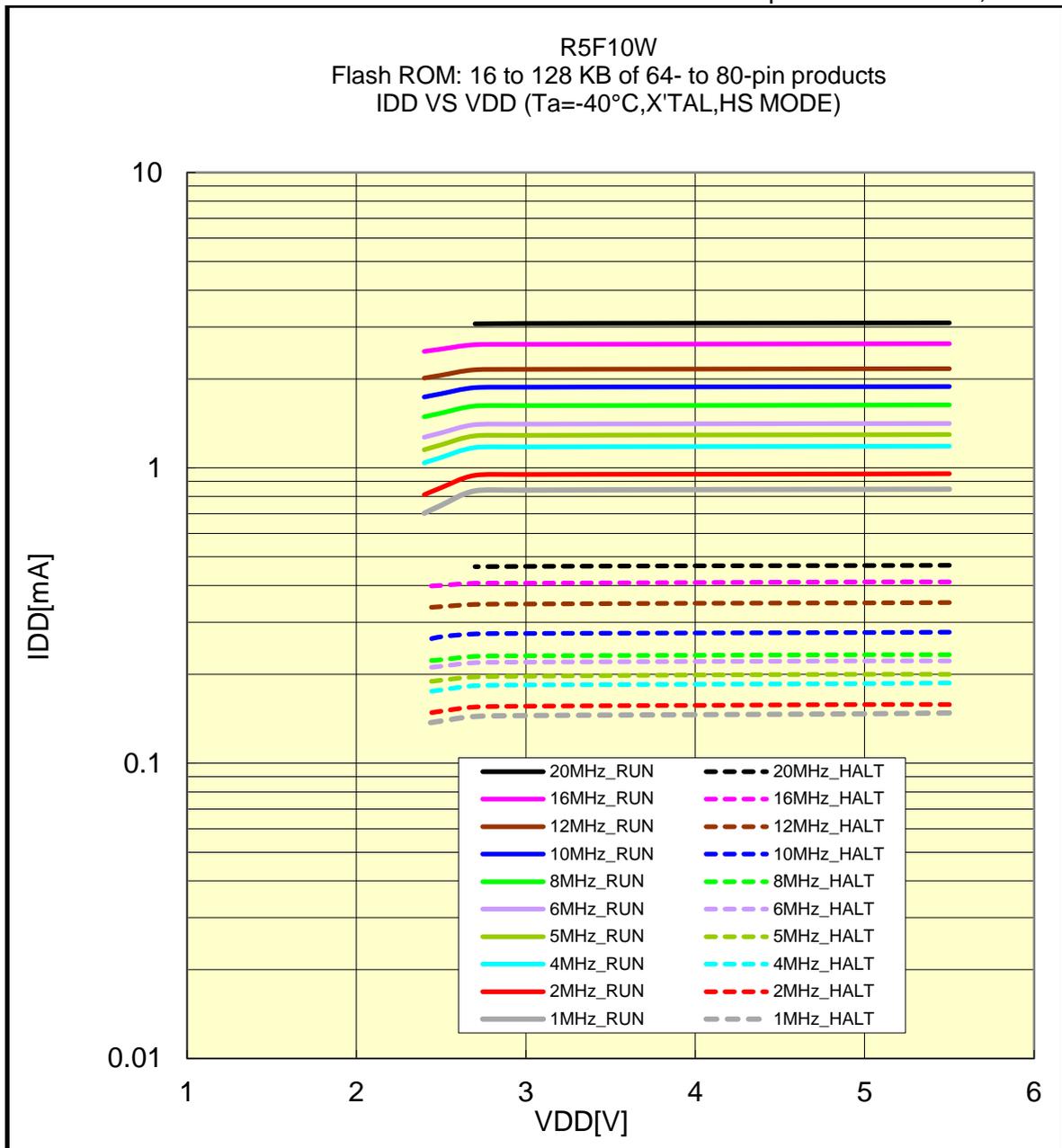


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R5F10W
Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/X'TAL/HS MODE)

Prepared on Nov. 9th, 2012



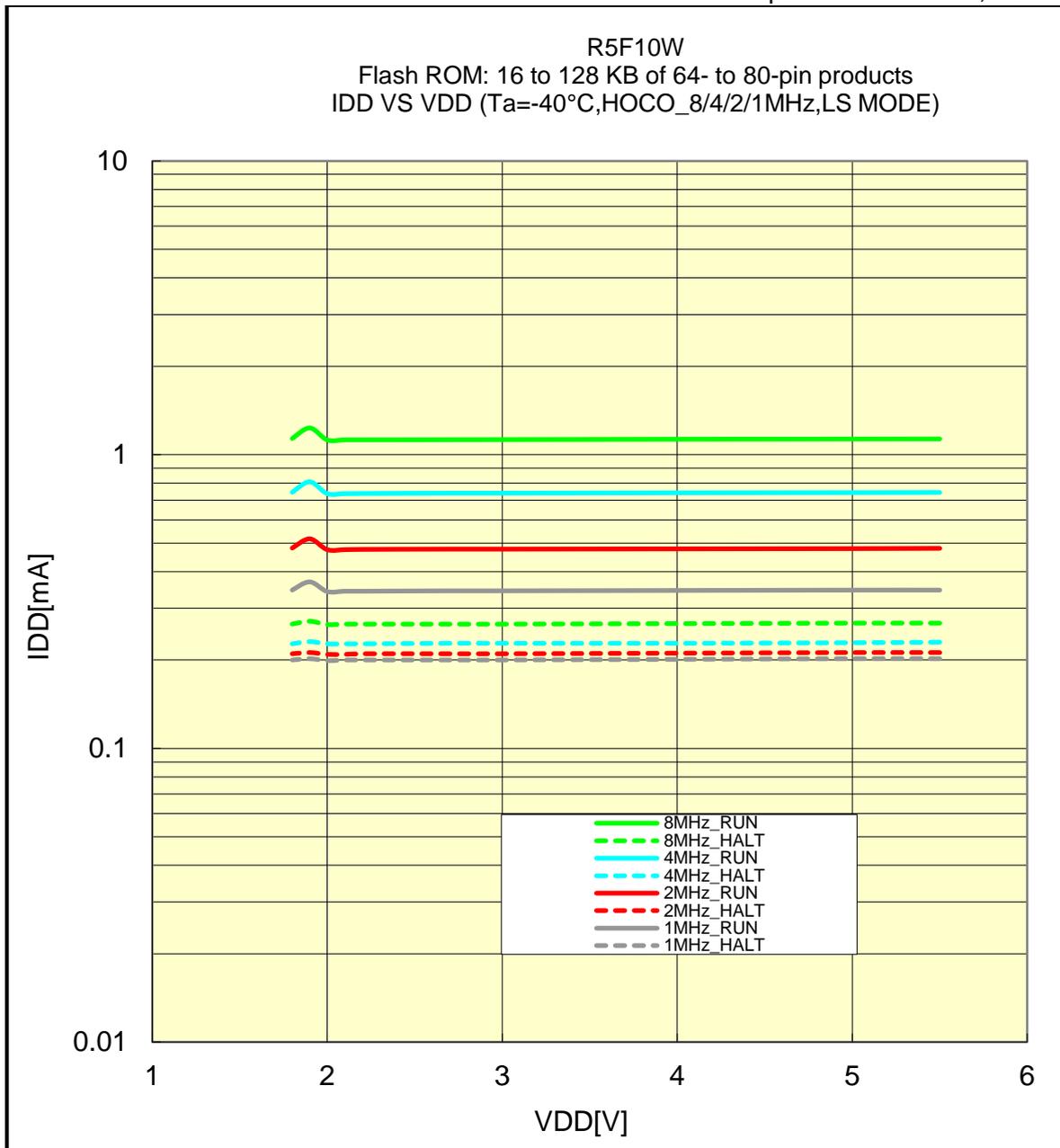
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/HOCO_8/4/2/1MHz/LS MODE)

Prepared on Nov. 9th, 2012

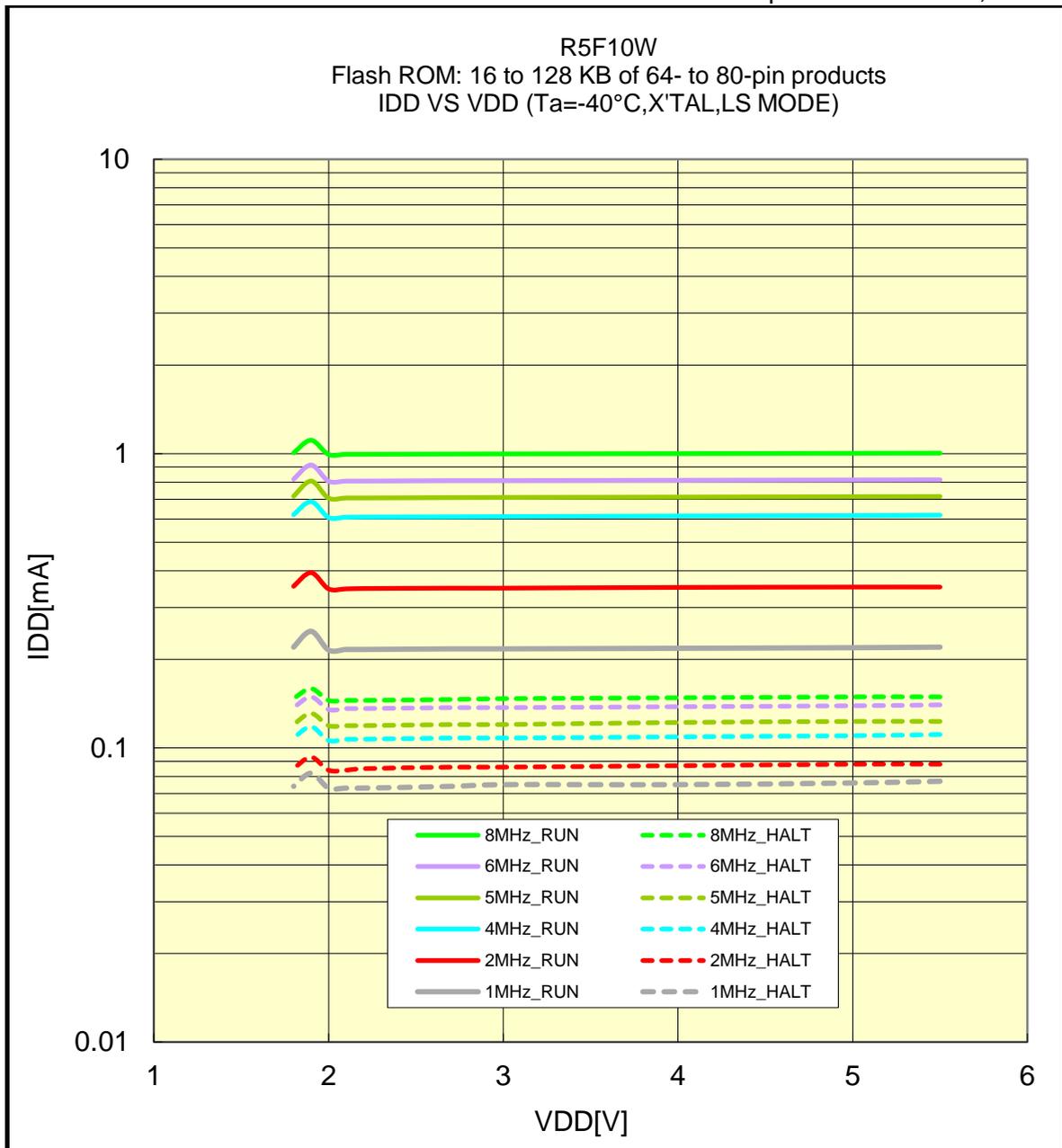


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R5F10W
Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/X'TAL/LS MODE)

Prepared on Nov. 9th, 2012



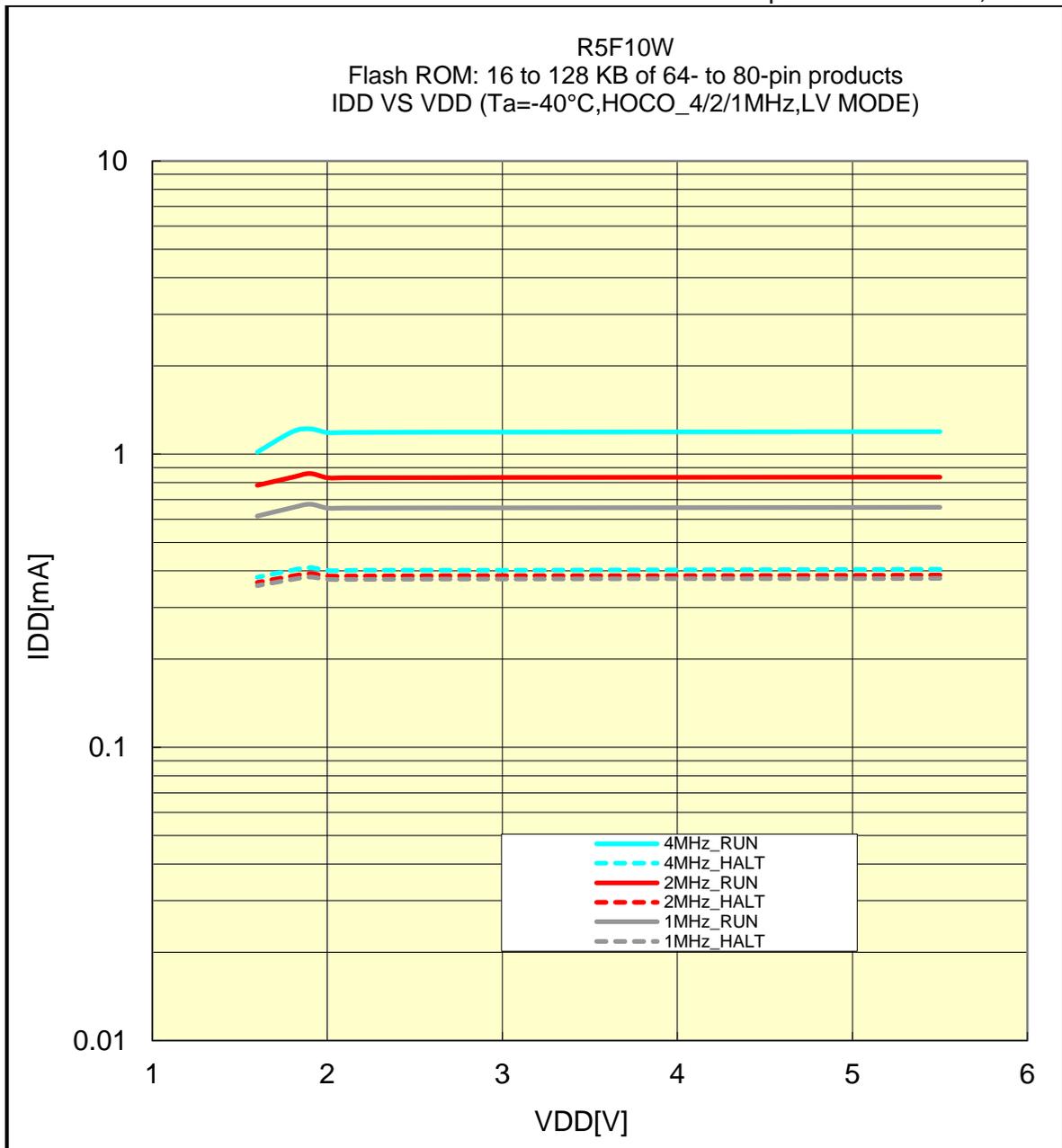
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/HOCO_4/2/1MHz/LV MODE)

Prepared on Nov. 9th, 2012



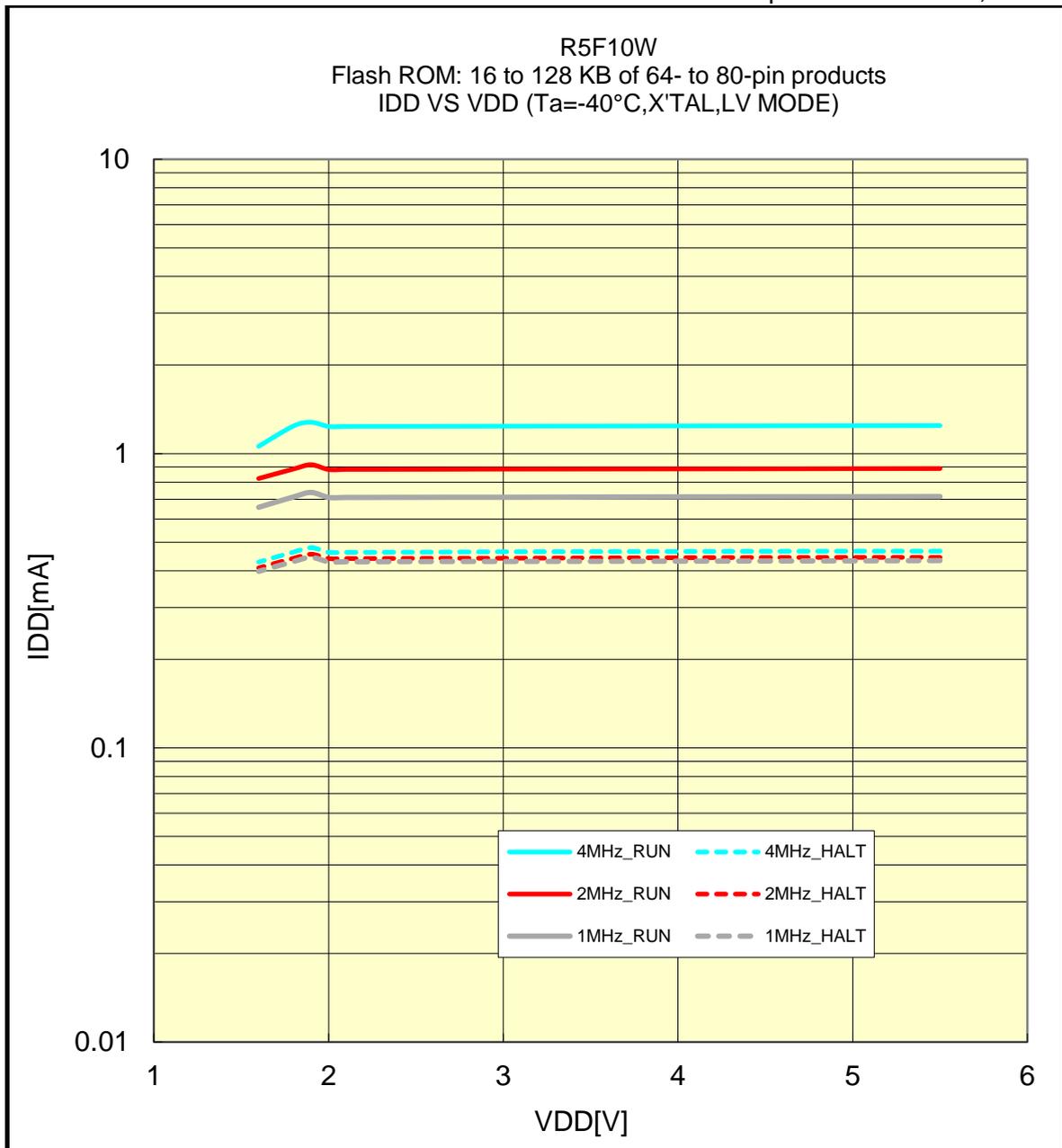
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/X'TAL/LV MODE)

Prepared on Nov. 9th, 2012



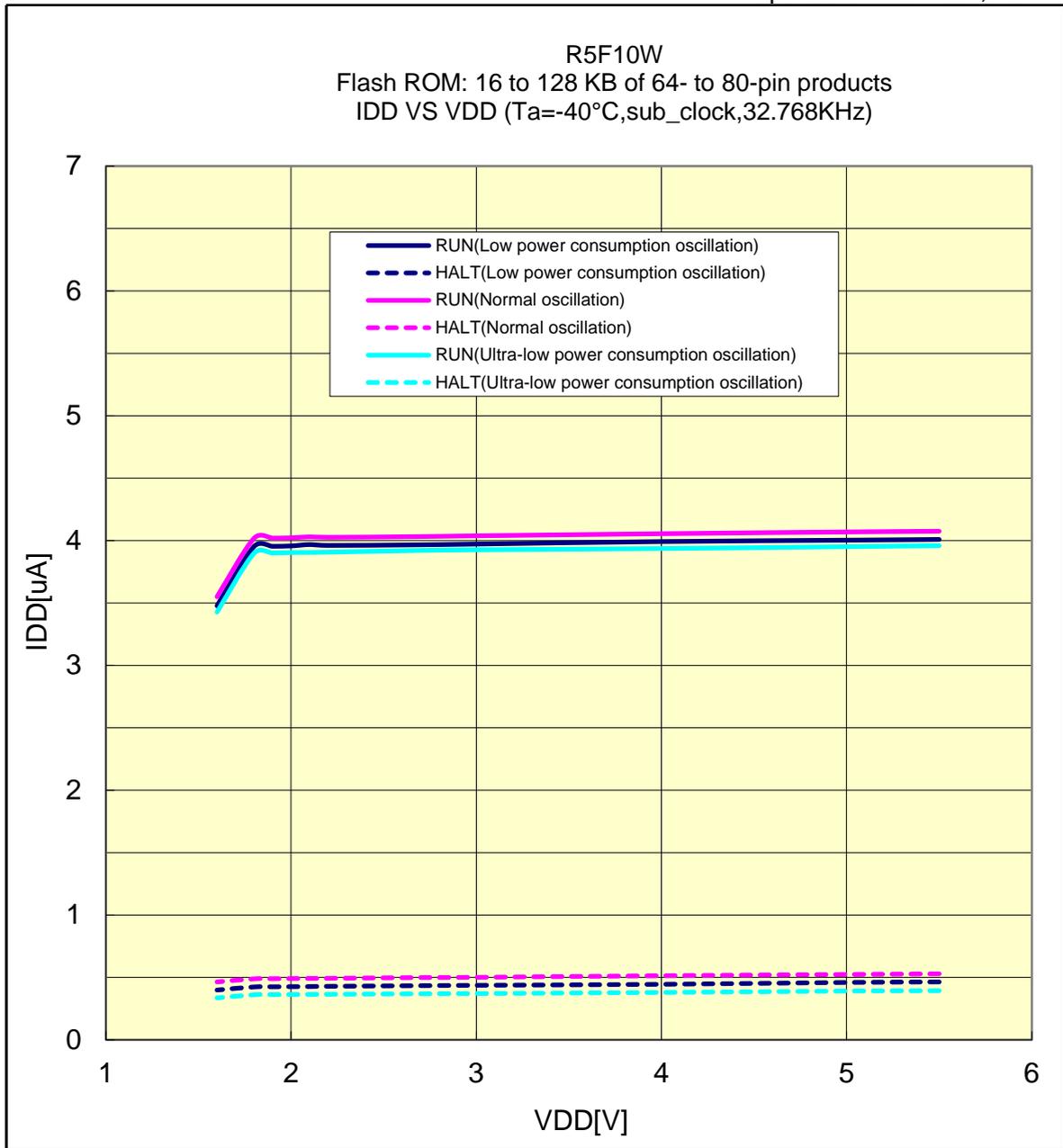
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(-40°C/sub_clock/32.768KHz)

Prepared on Nov. 9th, 2012



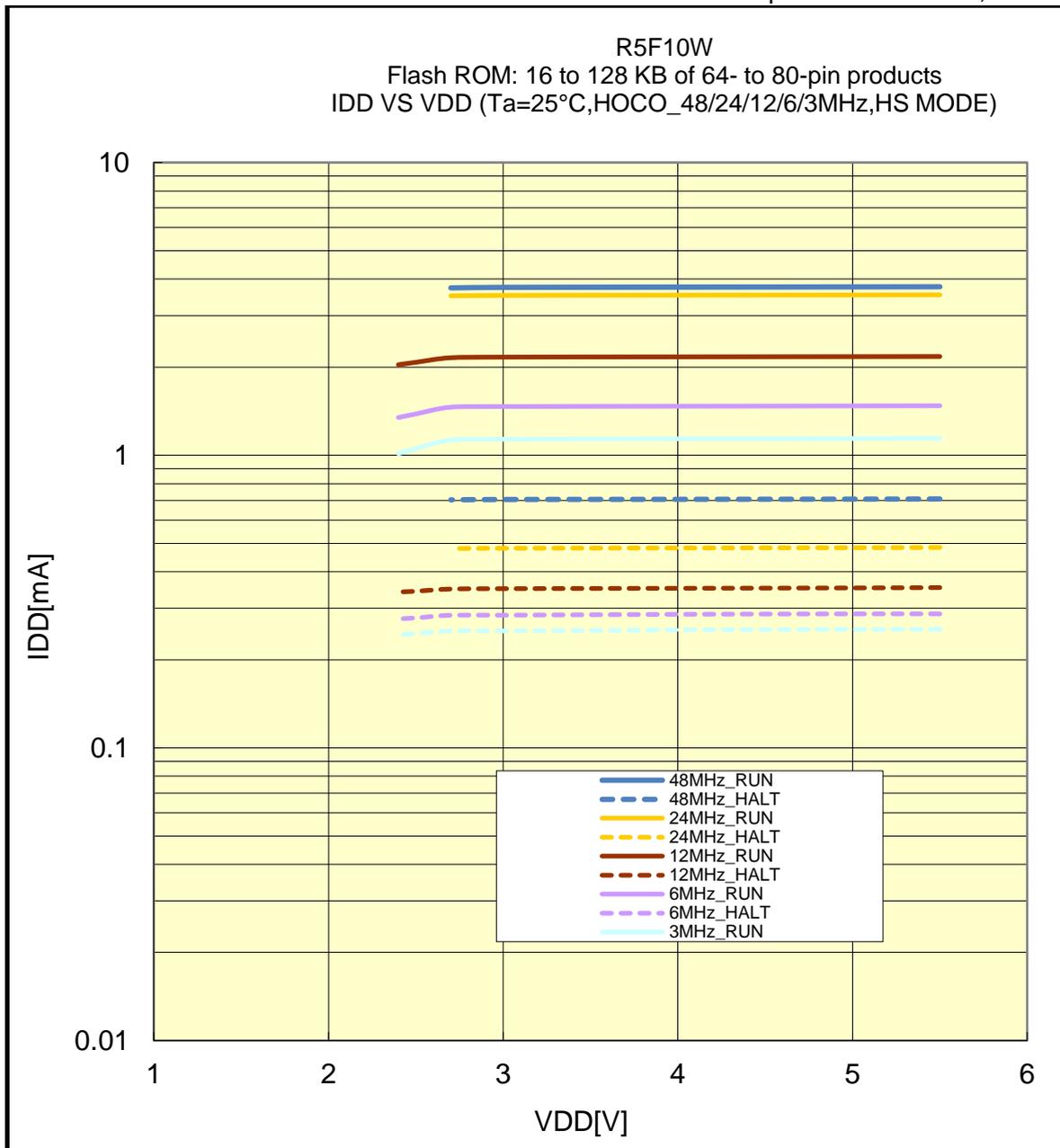
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(25°C/HOCO_48/24/12/6/3MHz/HS MODE)

Prepared on Nov. 9th, 2012



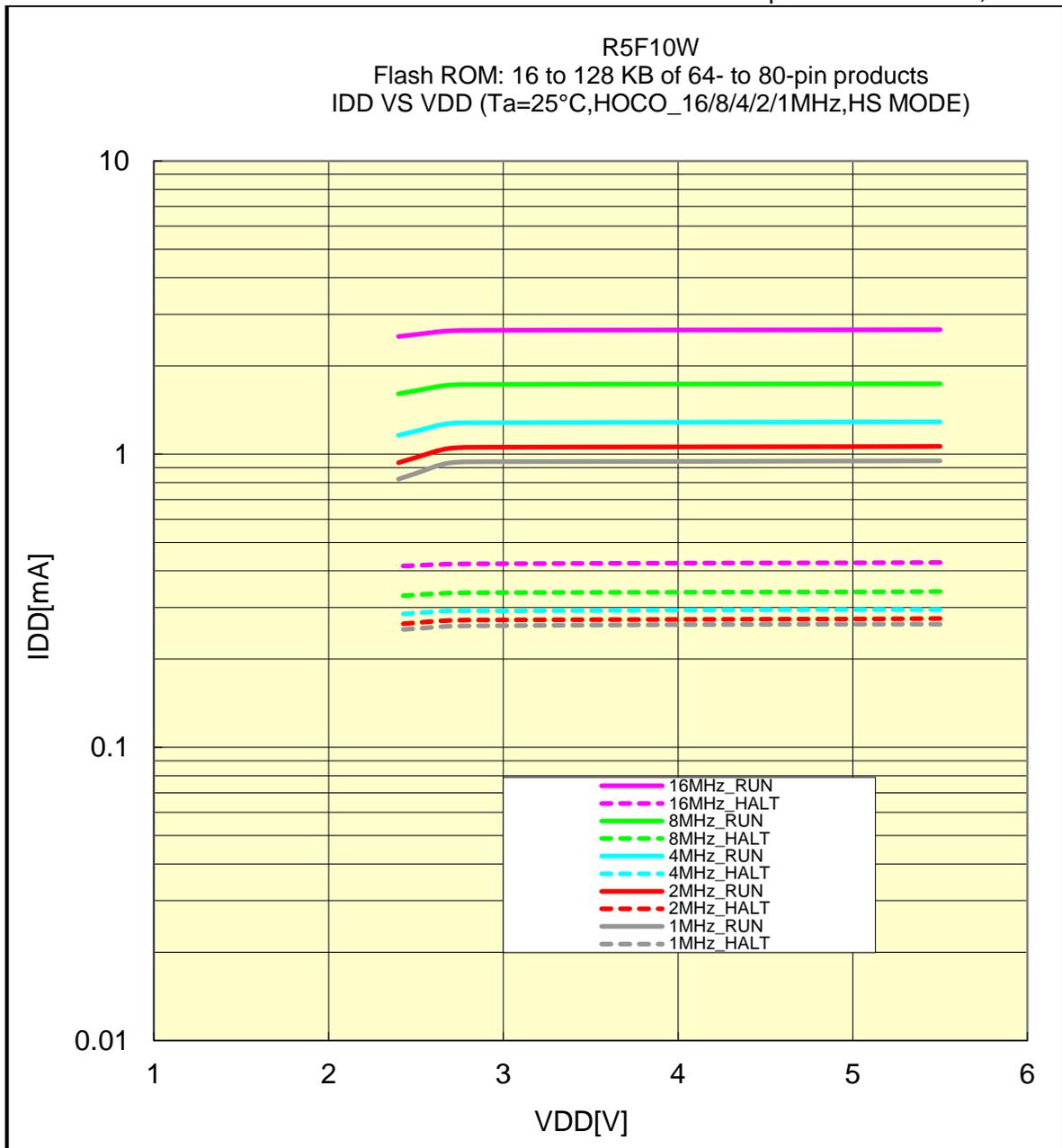
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(25°C/HOCO_16/8/4/2/1MHz/HS MODE)

Prepared on Nov. 9th, 2012



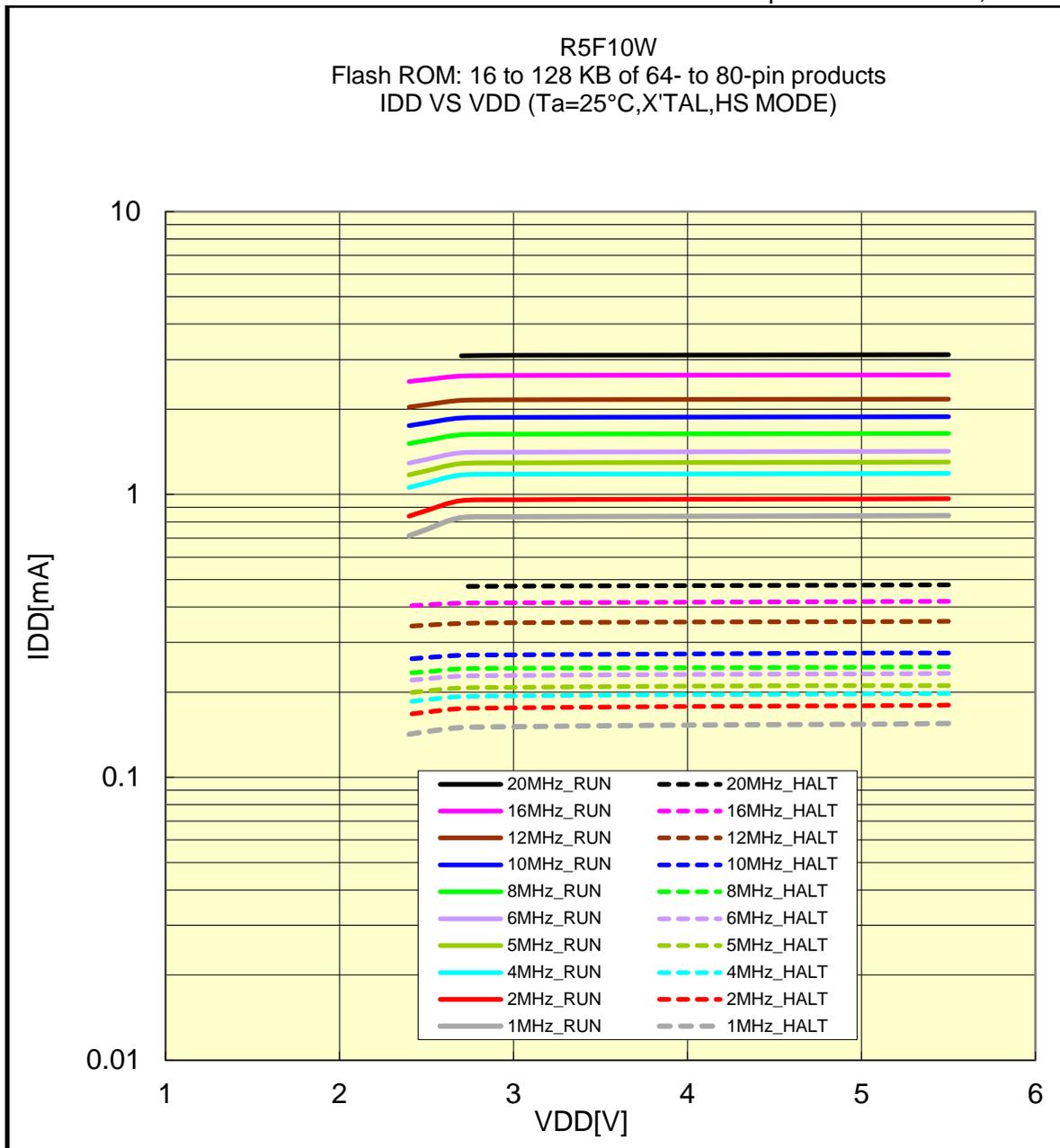
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(25°C/X'TAL/HS MODE)

Prepared on Nov. 9th, 2012



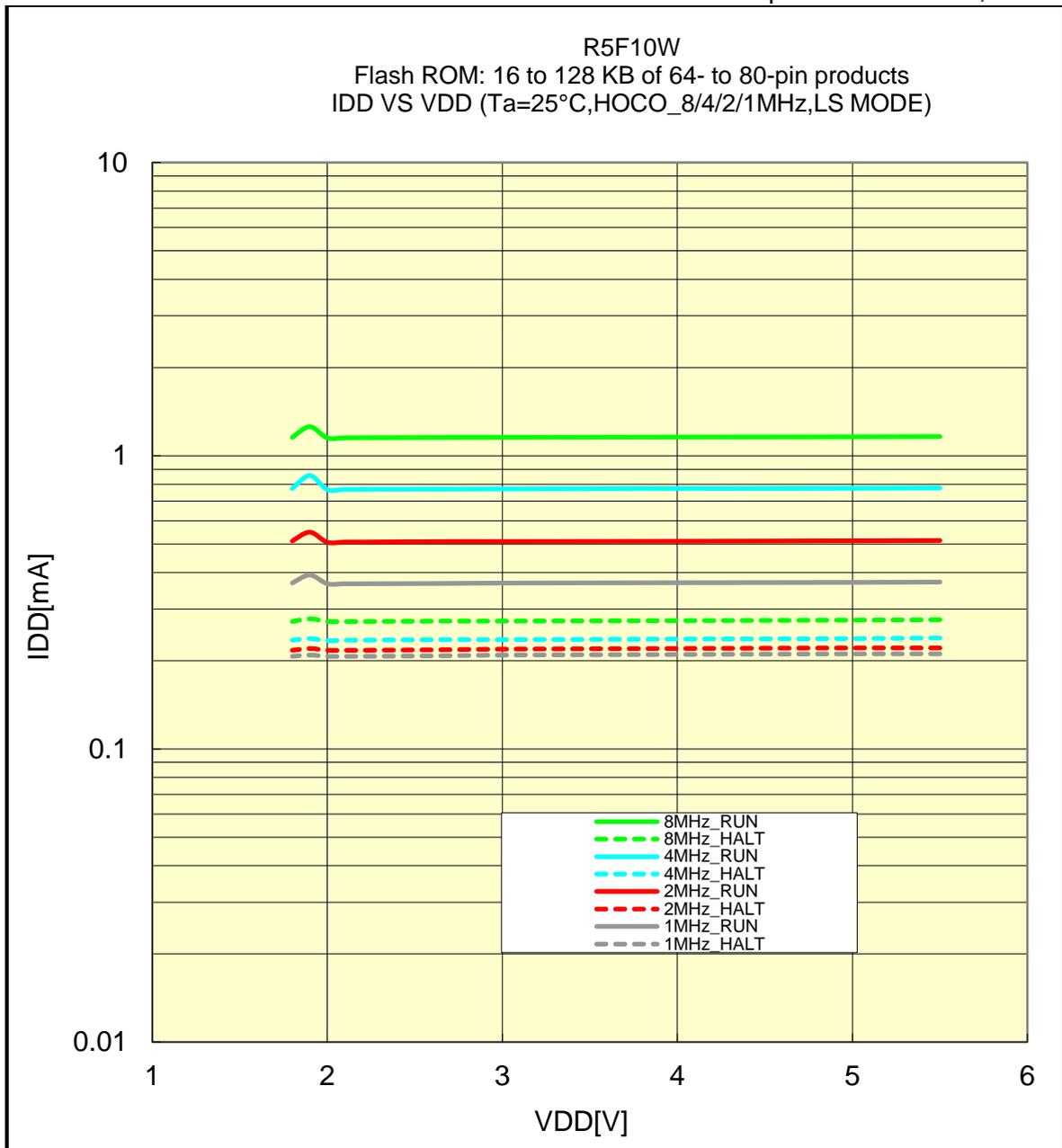
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

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

Prepared on Nov. 9th, 2012

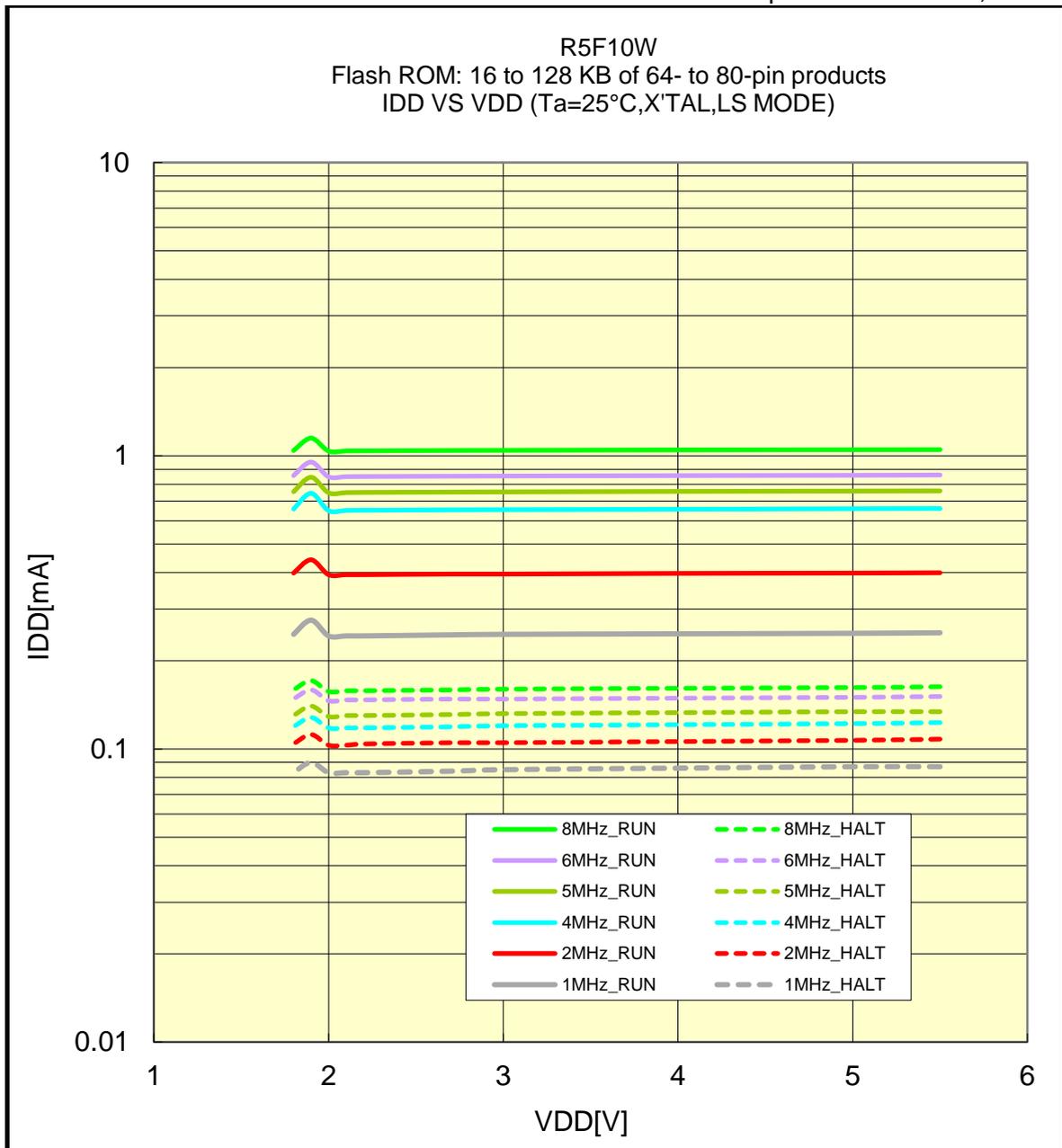


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R5F10W
Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(25°C/X'TAL/LS MODE)

Prepared on Nov. 9th, 2012



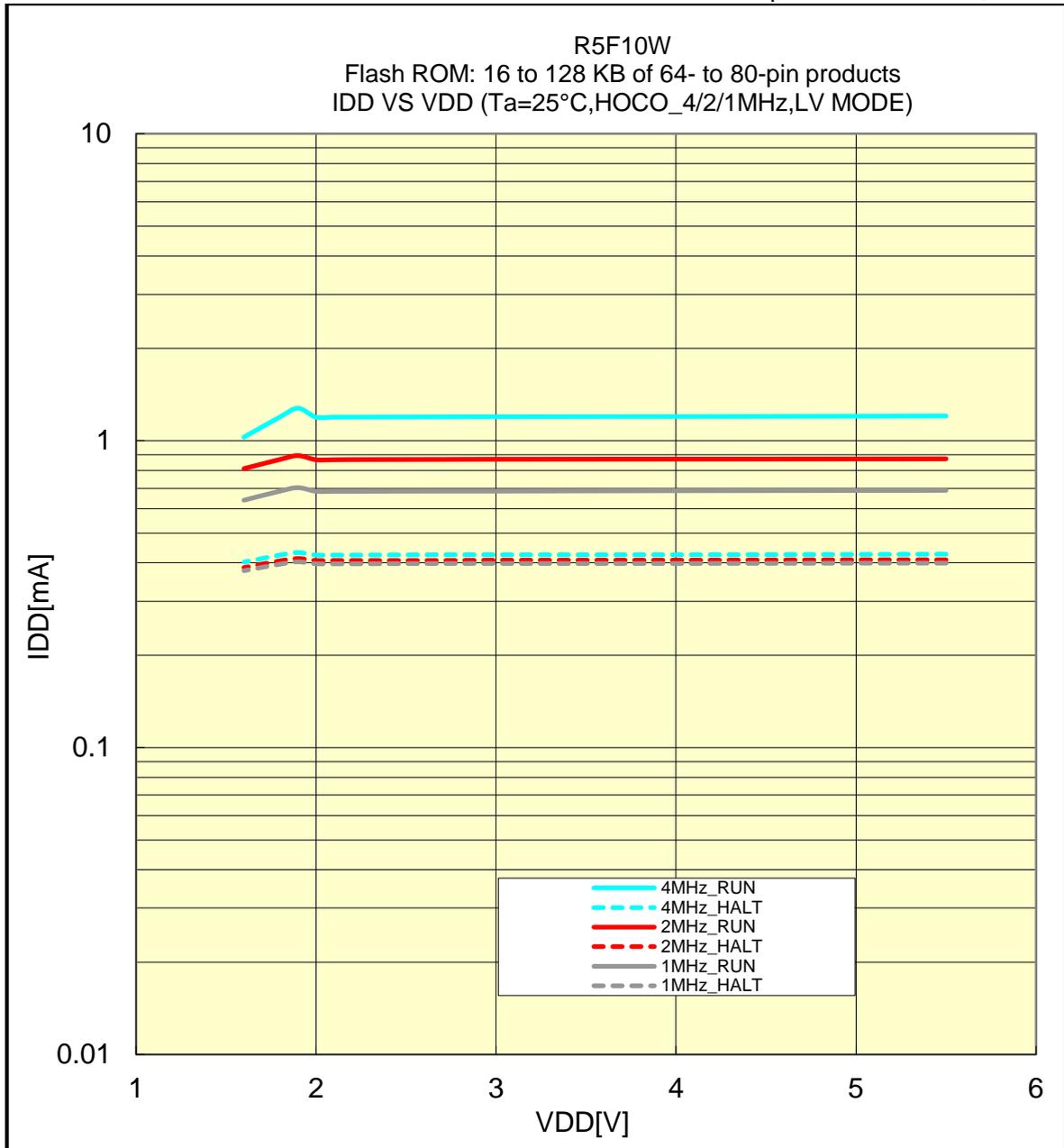
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(25°C/HOCO_4/2/1MHz/LV MODE)

Prepared on Nov. 9th, 2012



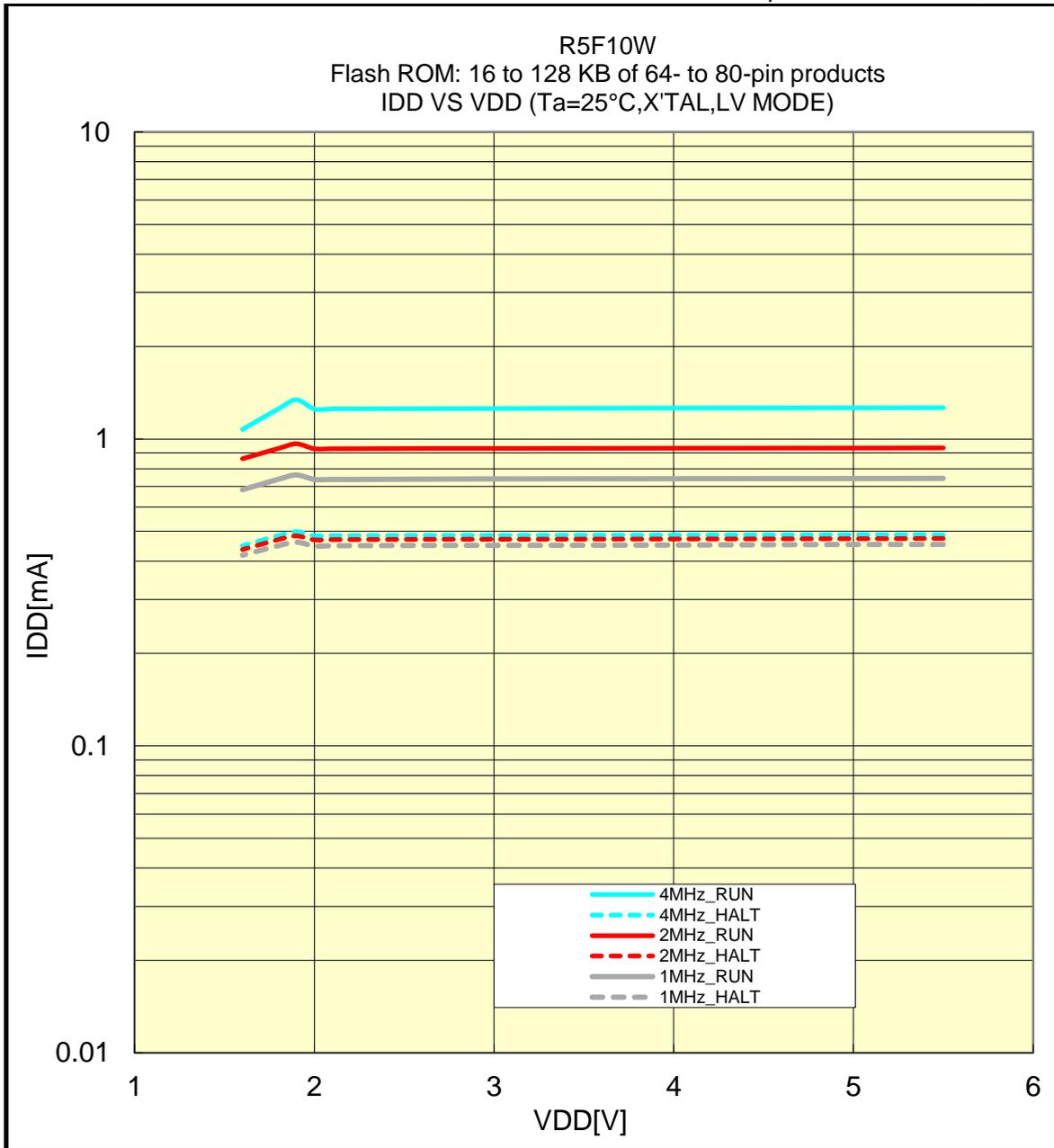
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(25°C/X'TAL/LV MODE)

Prepared on Nov. 9th, 2012



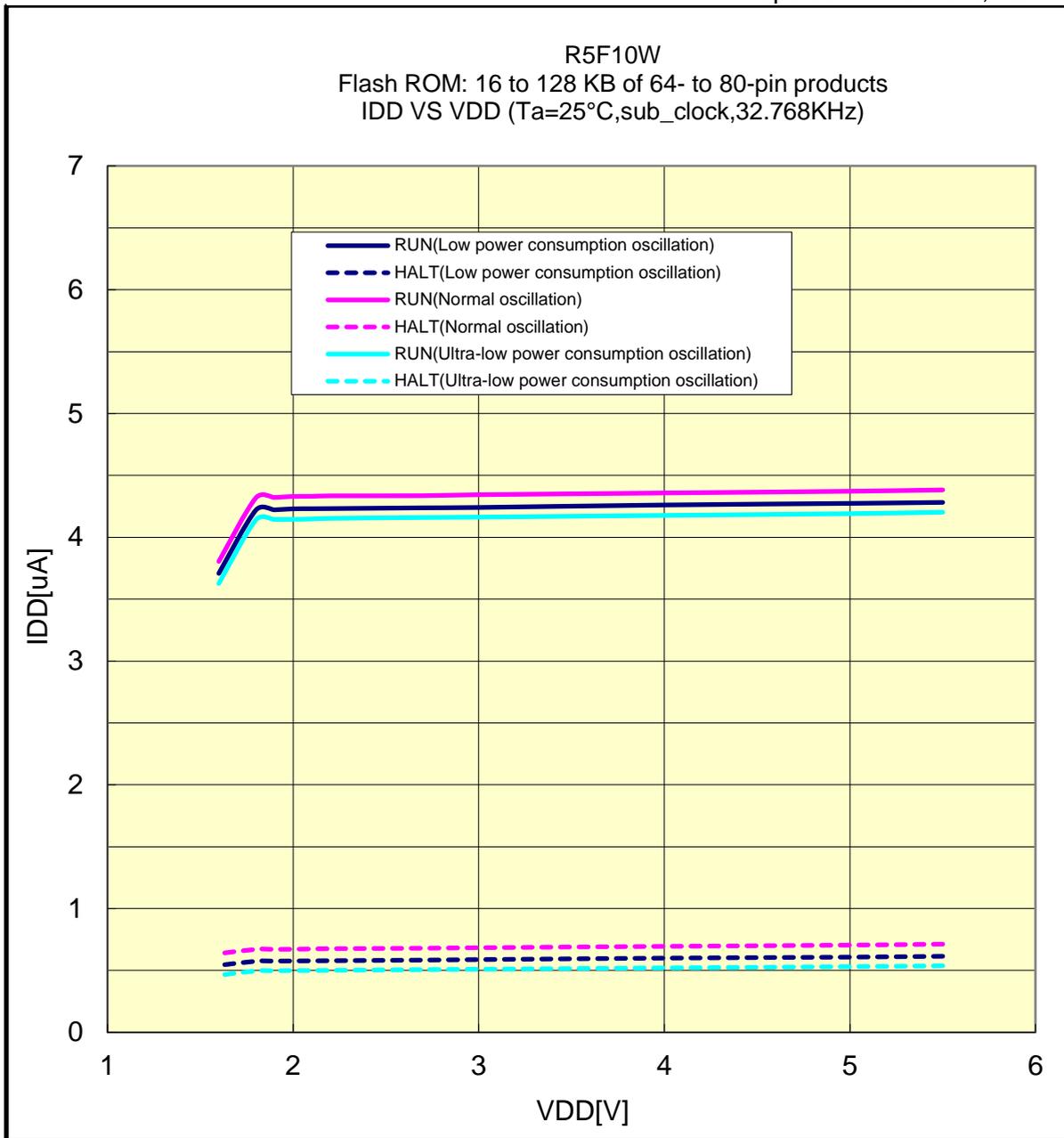
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(25°C/sub_clock/32.768KHz)

Prepared on Nov. 9th, 2012



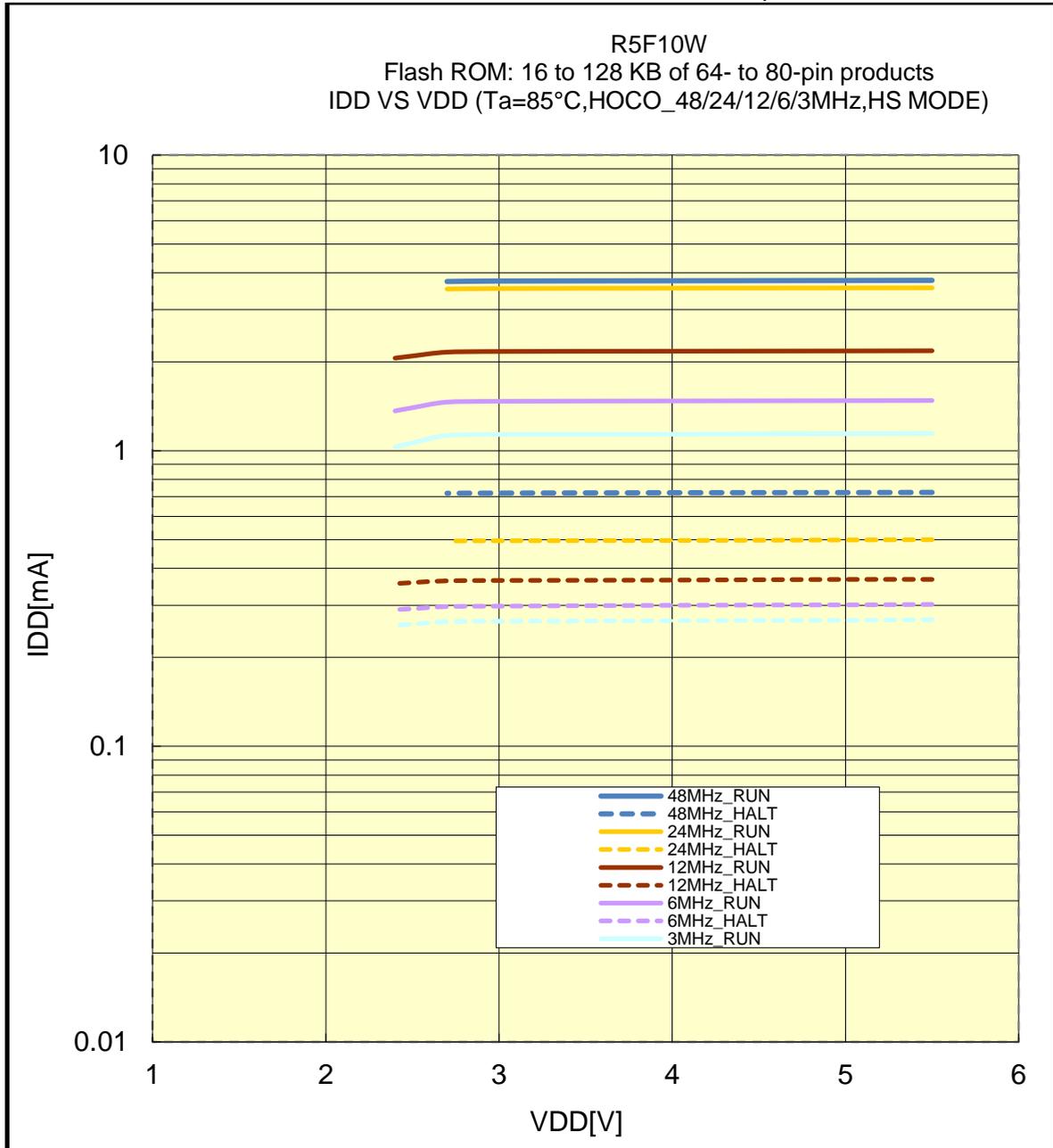
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(85°C/HOCO_48/24/12/6/3MHz/HS MODE)

Prepared on Nov. 9th, 2012



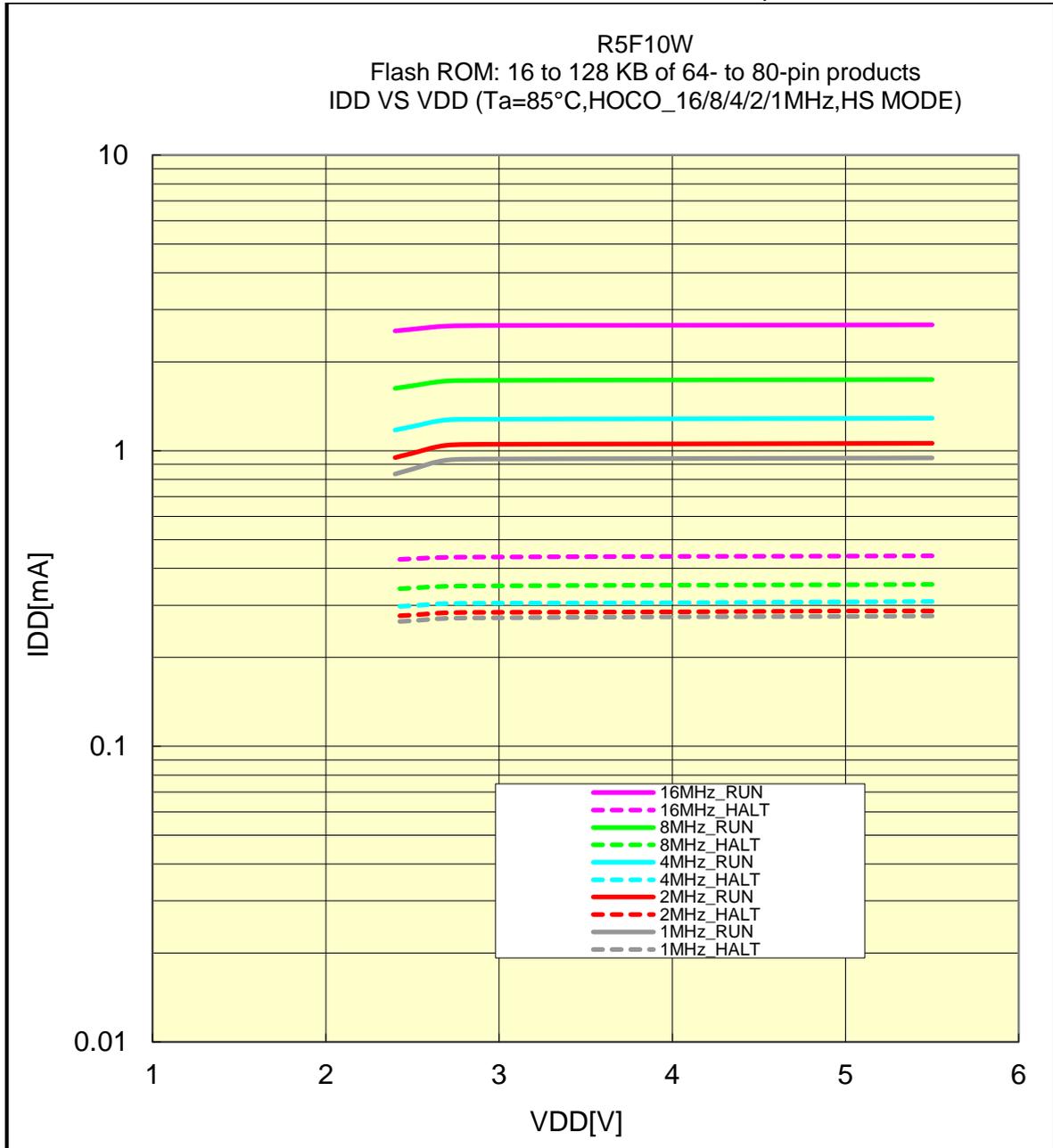
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

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

Prepared on Nov. 9th, 2012

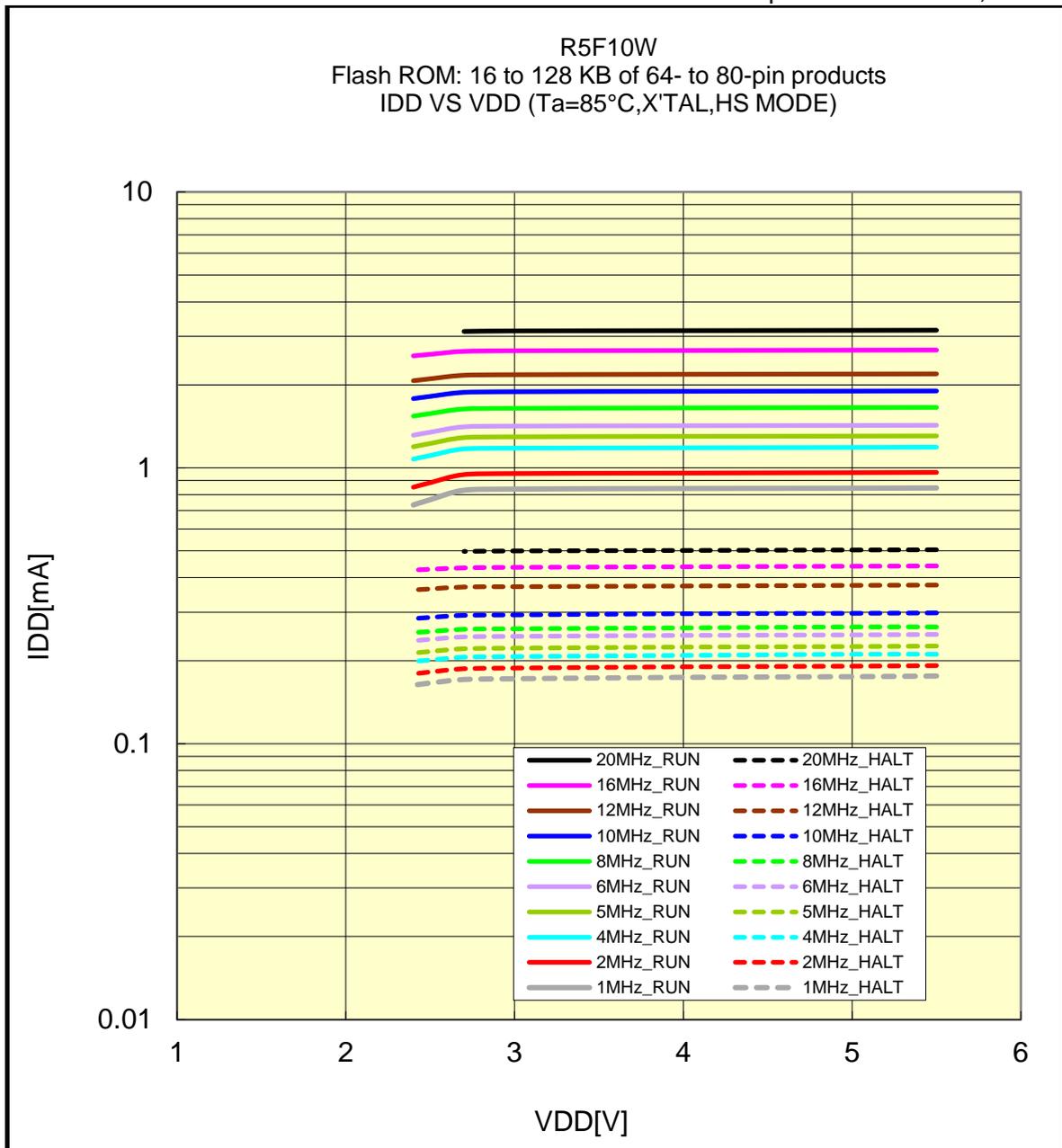


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R5F10W
Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(85°C/X'TAL/HS MODE)

Prepared on Nov. 9th, 2012



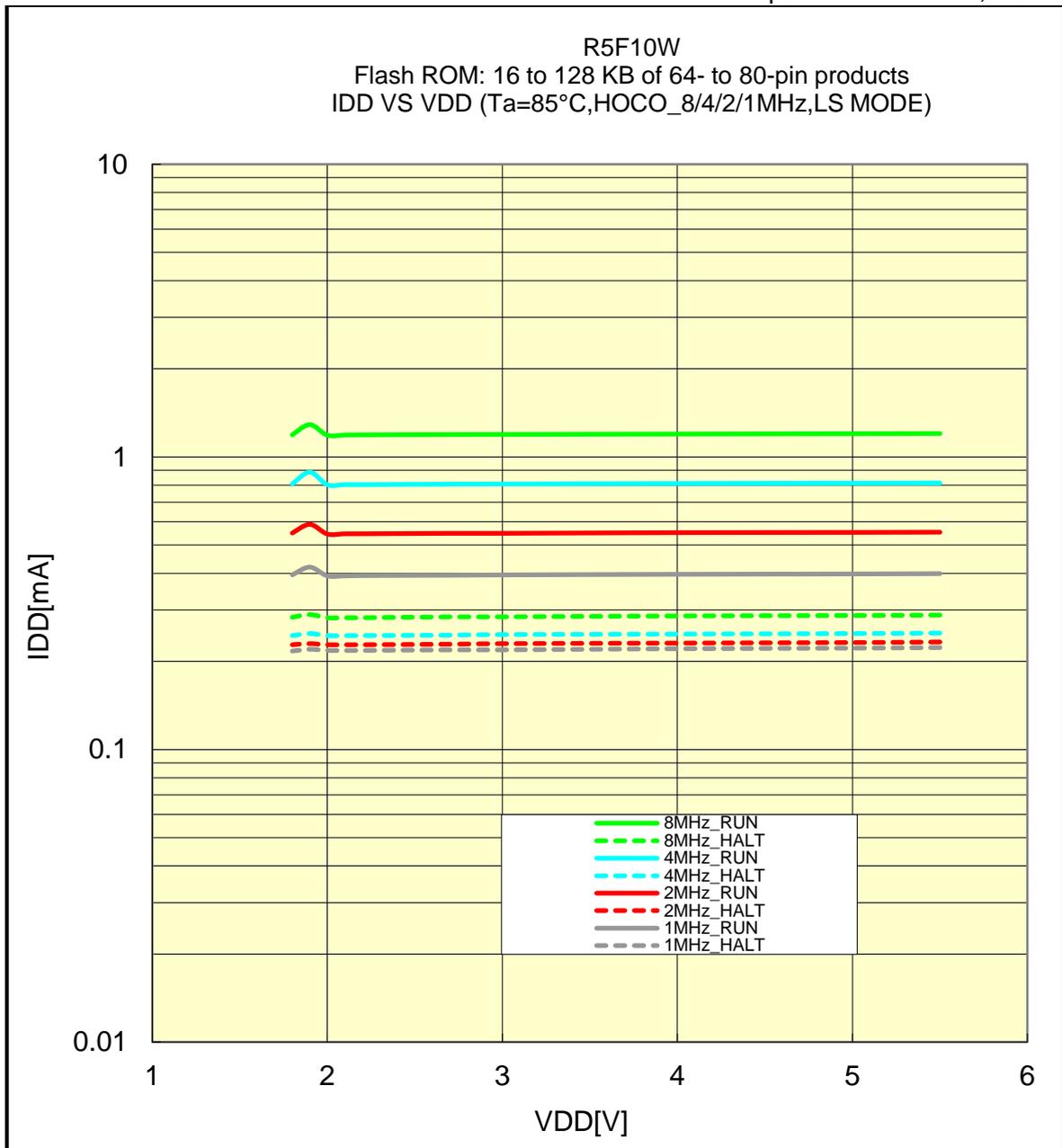
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

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

Prepared on Nov. 9th, 2012

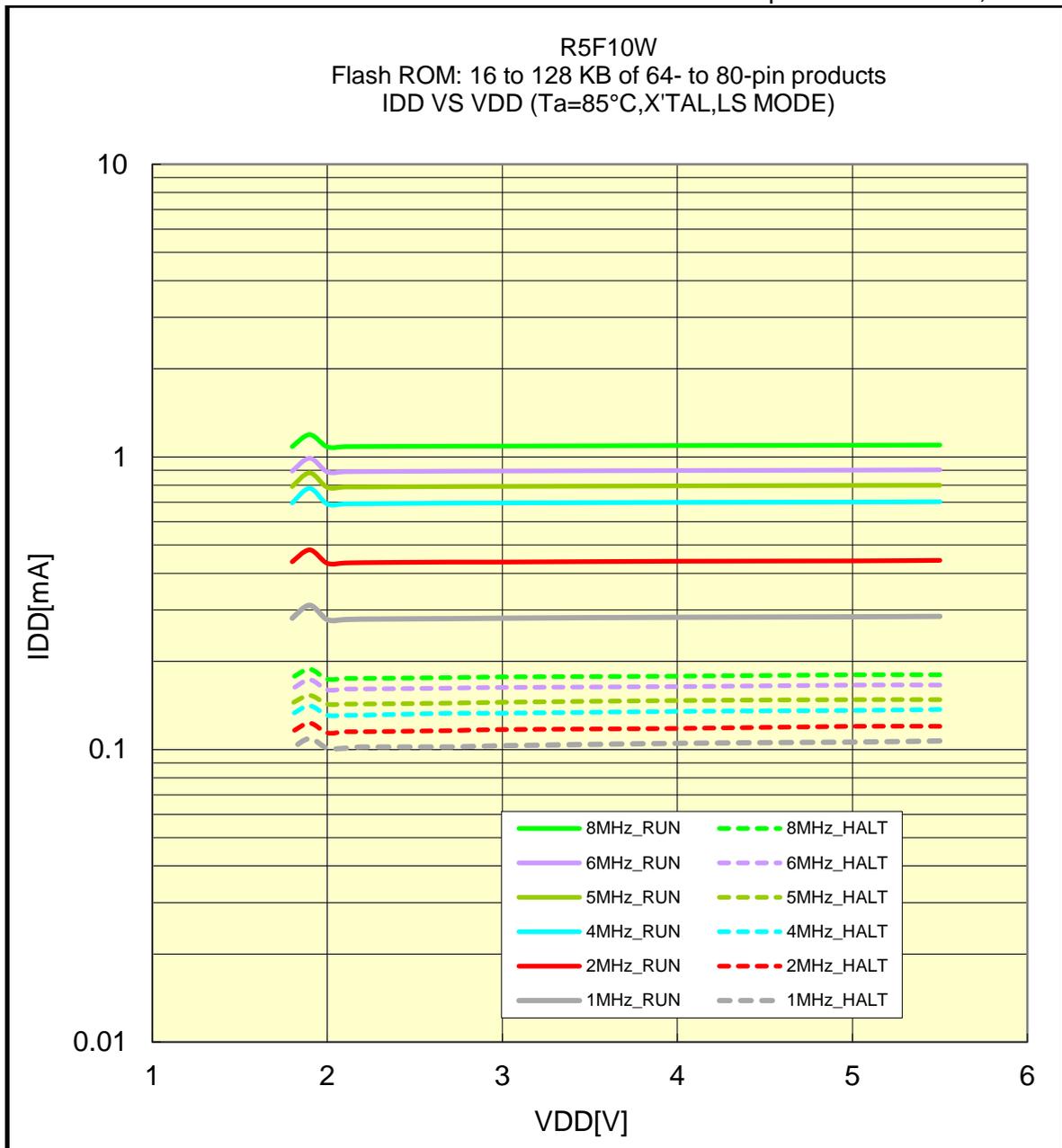


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R5F10W
Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(85°C/X'TAL/LS MODE)

Prepared on Nov. 9th, 2012



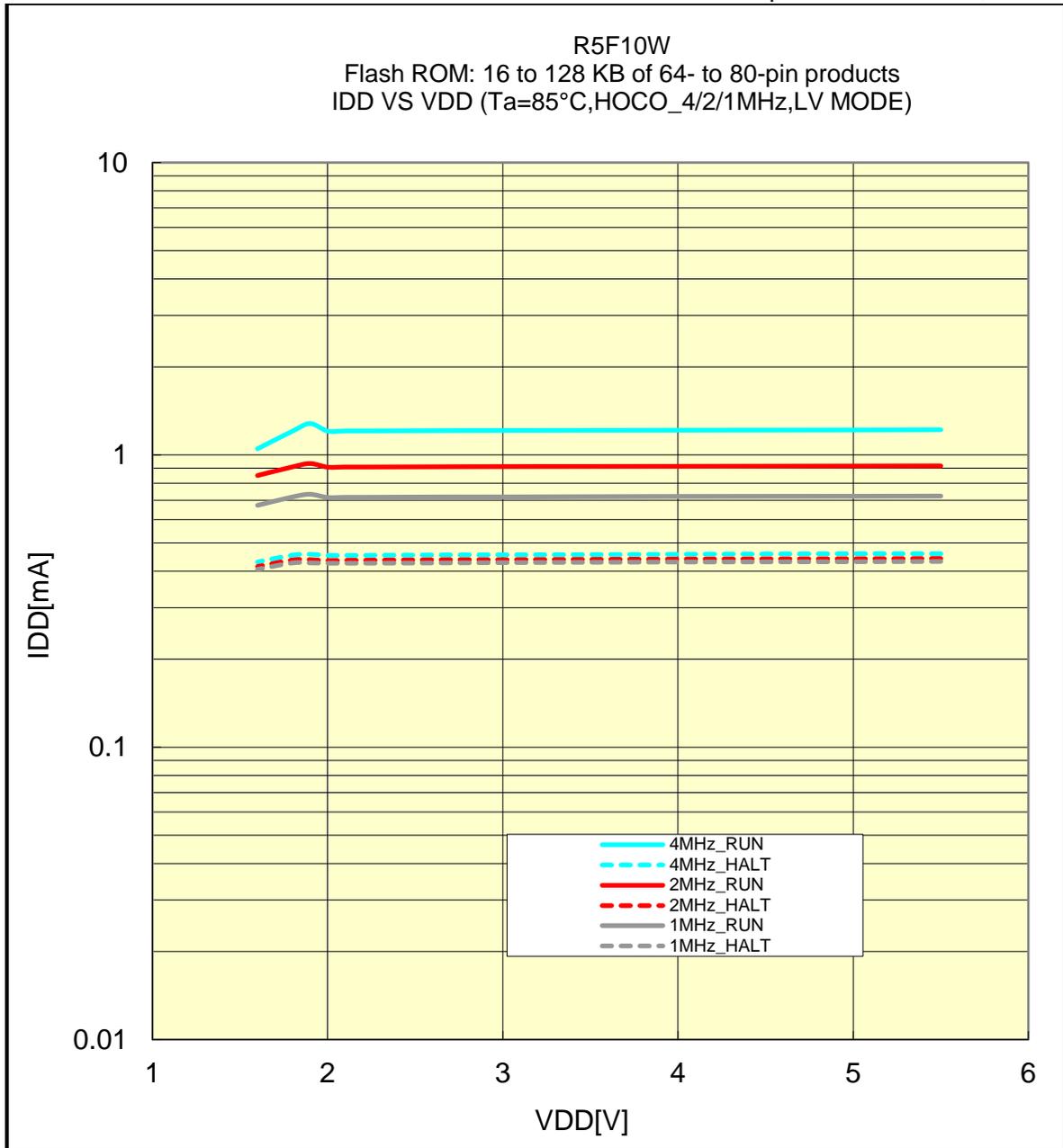
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(85°C/HOCO_4/2/1MHz/LV MODE)

Prepared on Nov. 9th, 2012



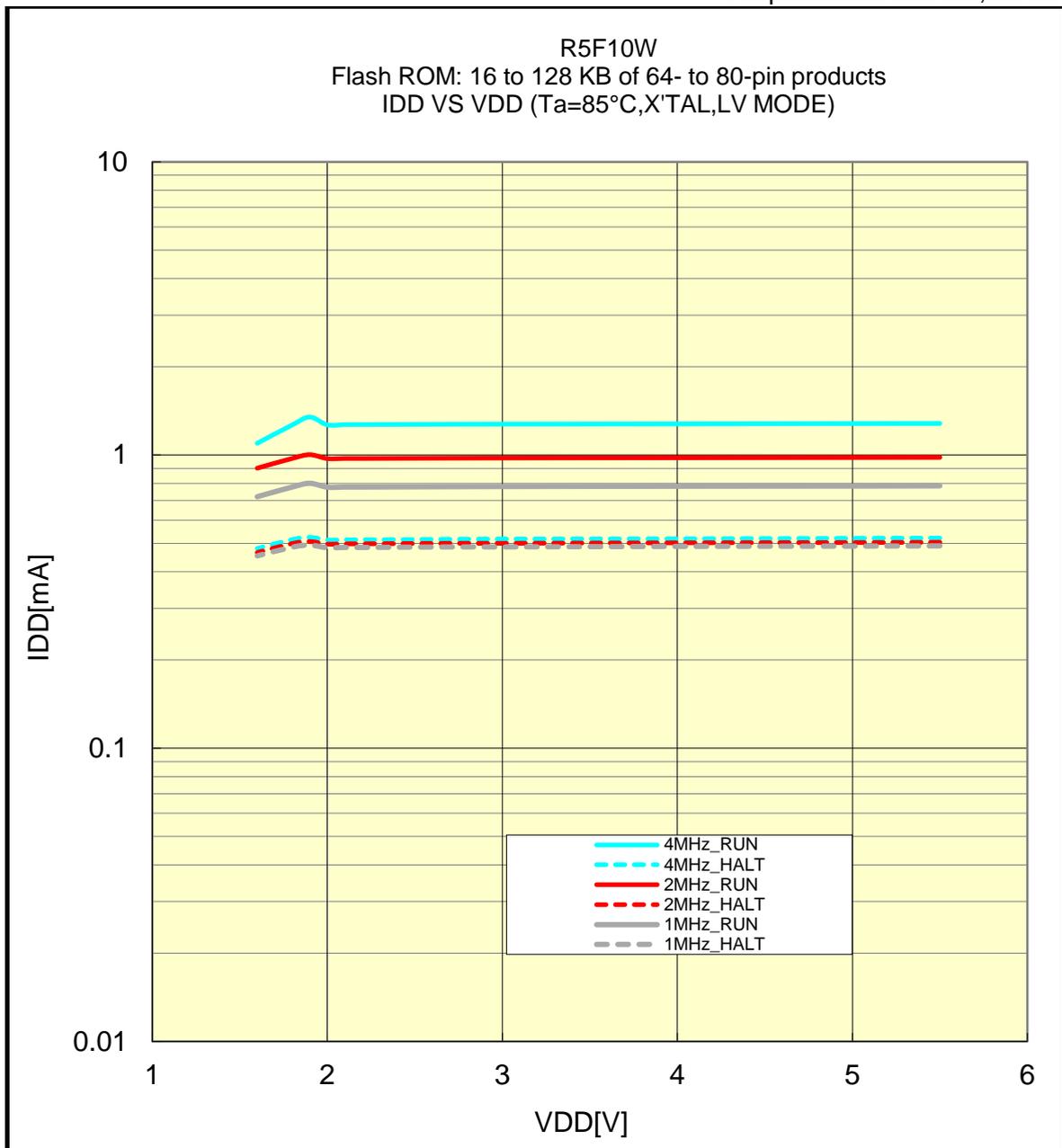
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(85°C/X'TAL/LV MODE)

Prepared on Nov. 9th, 2012



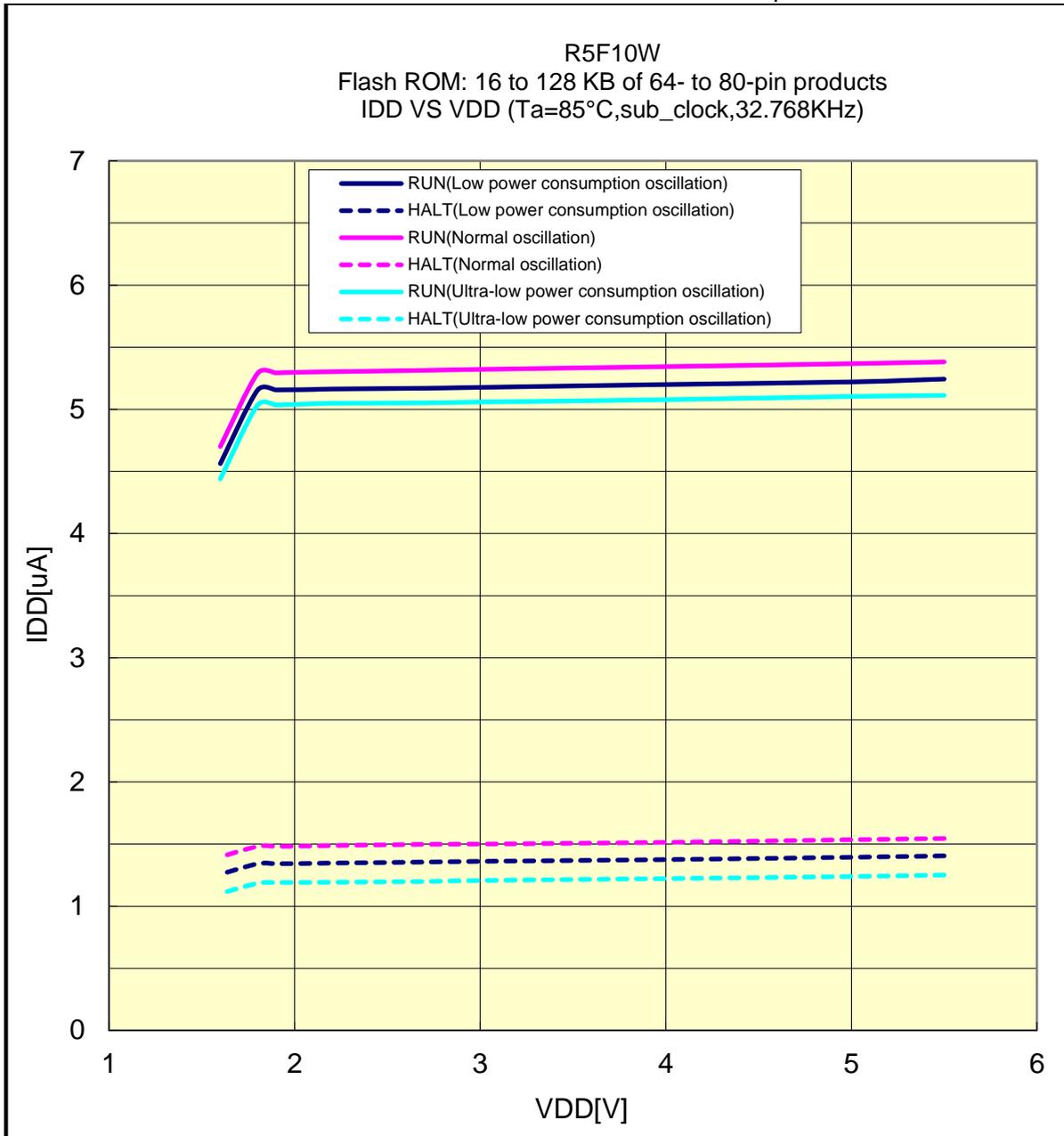
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(85°C/sub_clock/32.768KHz)

Prepared on Nov. 9th, 2012



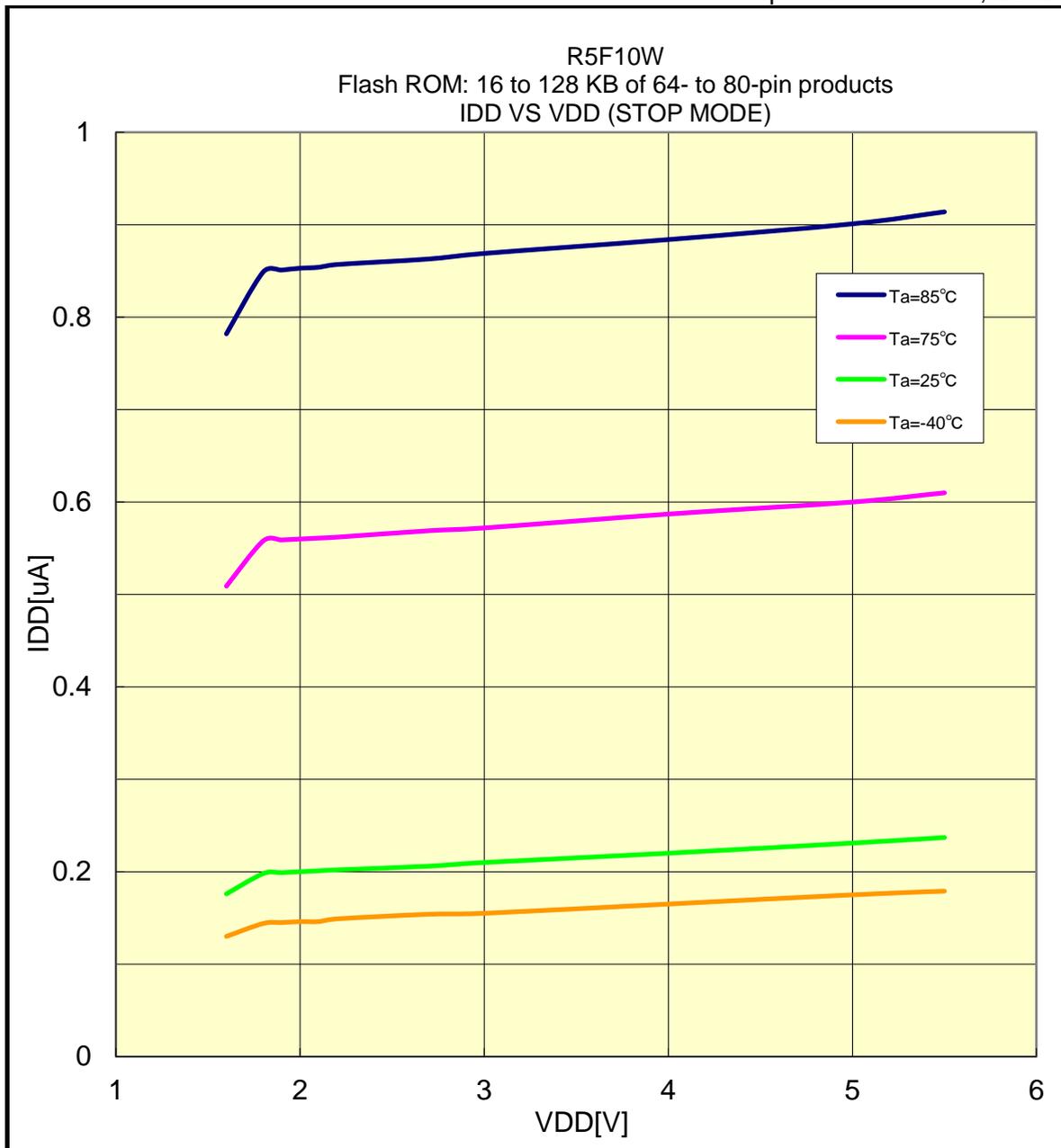
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS VDD(STOP MODE)

Prepared on Nov. 9th, 2012



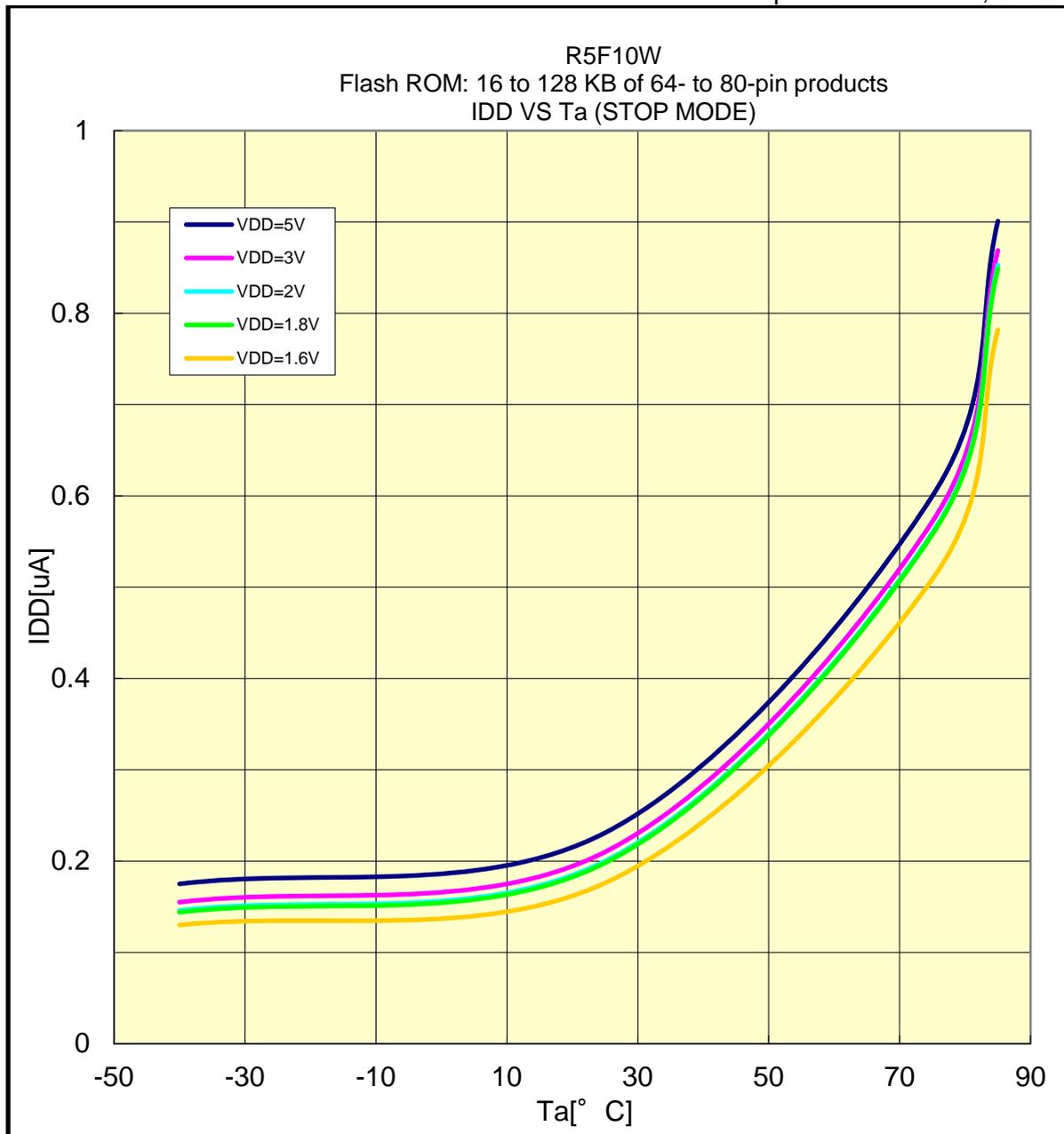
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R5F10W

Flash ROM: 16 to 128 KB of 64- to 80-pin products

IDD VS Ta(STOP MODE)

Prepared on Nov. 9th, 2012



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