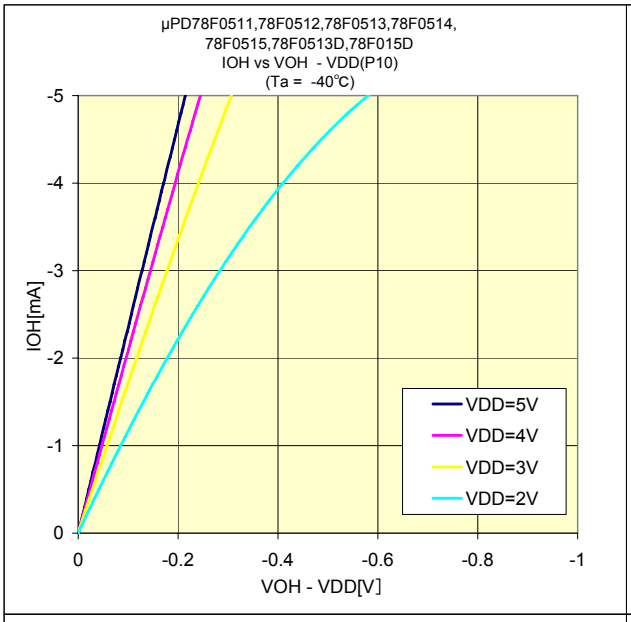
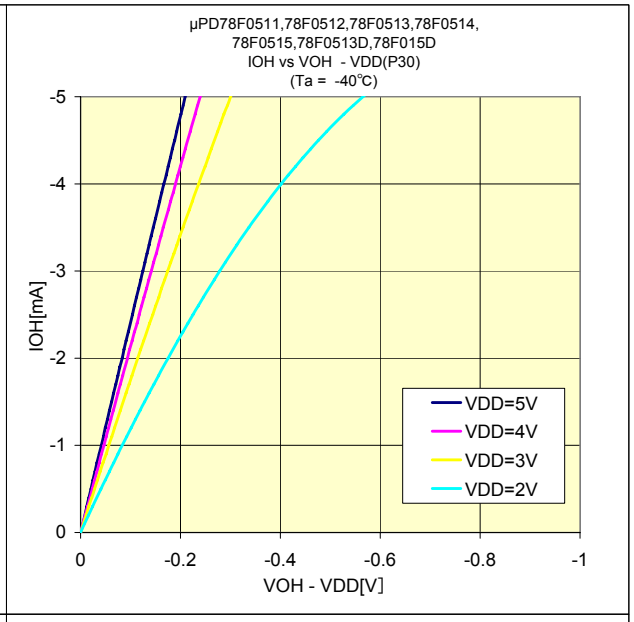

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P10)
(Ta = -40℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V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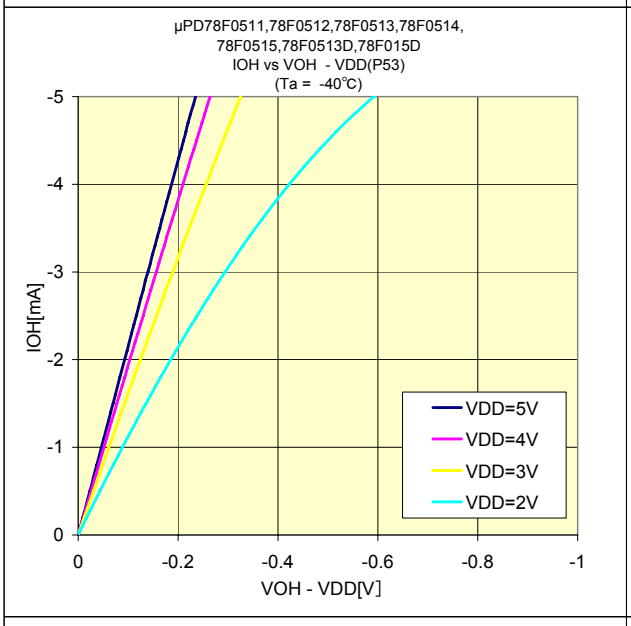
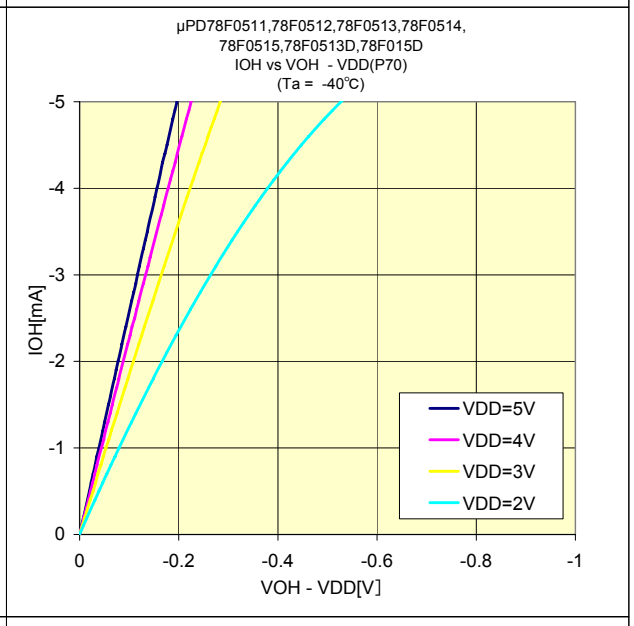
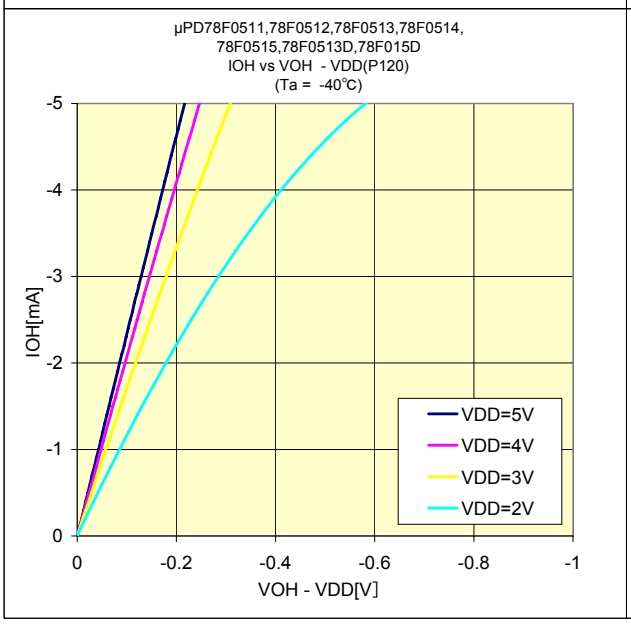
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P30)
(Ta = -40℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V


μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P53)
(Ta = -40℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V


μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P70)
(Ta = -40℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V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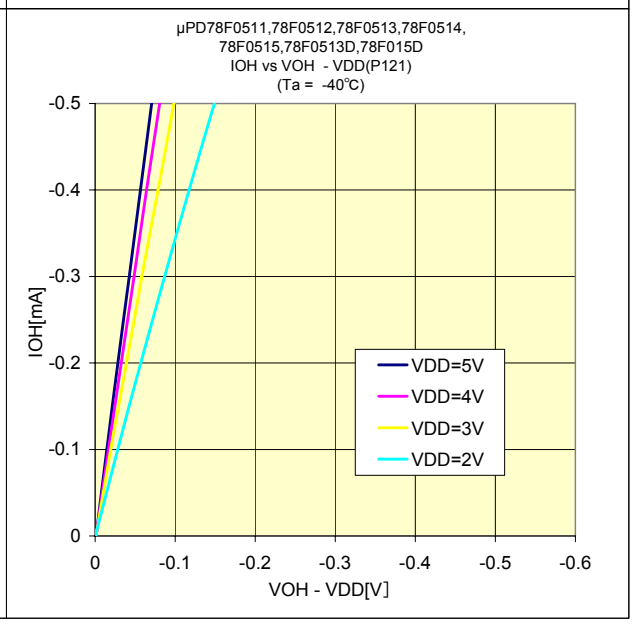
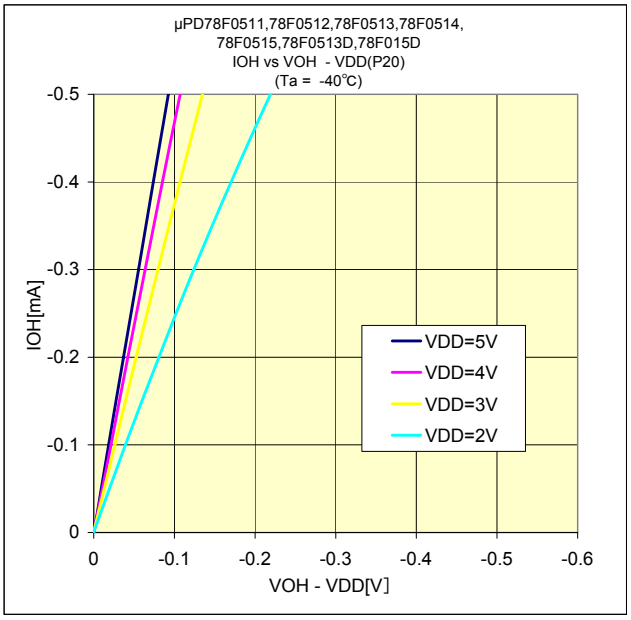
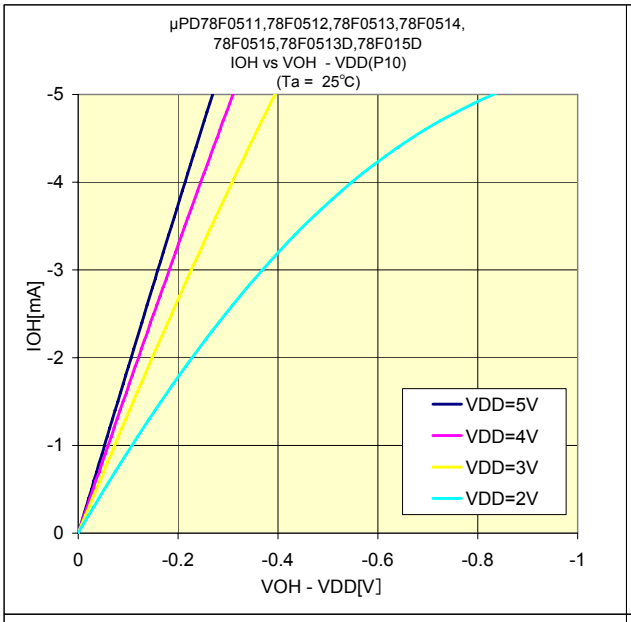
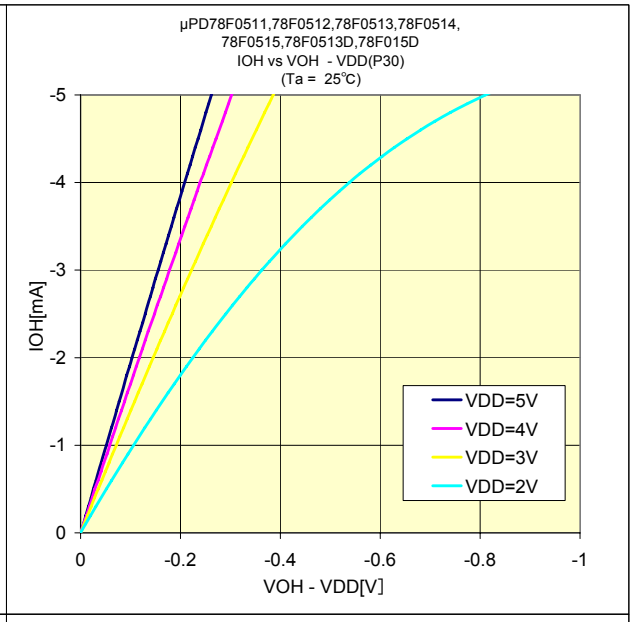
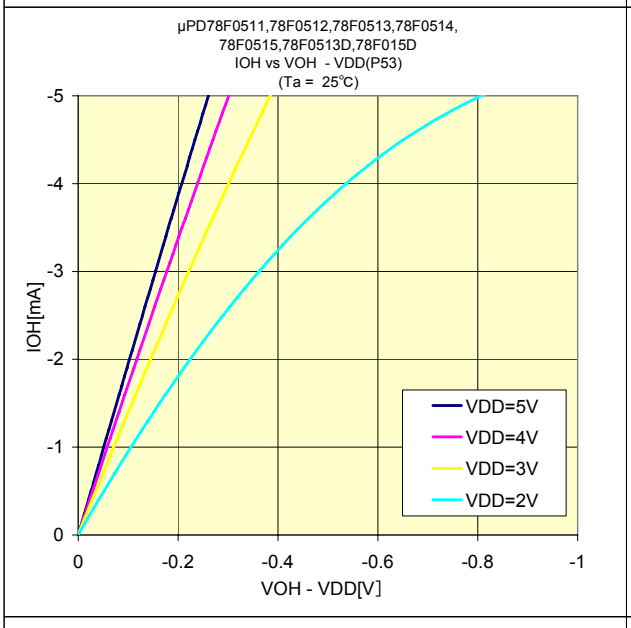
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P120)
(Ta = -40℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

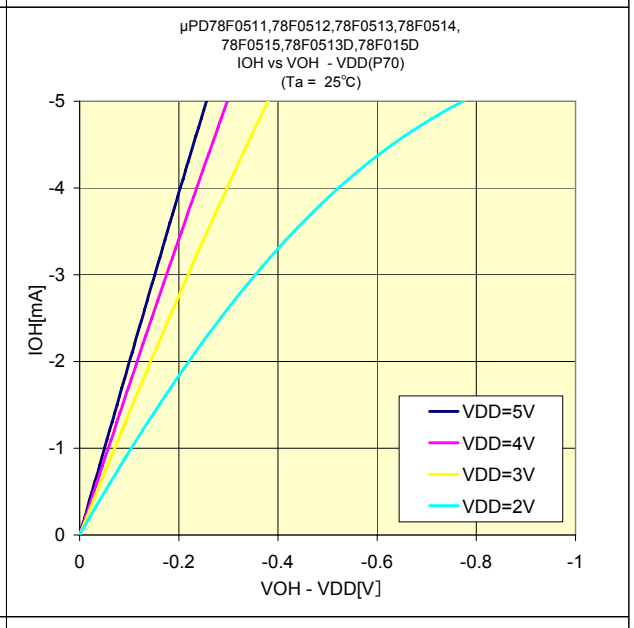

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P121)
(Ta = -40℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

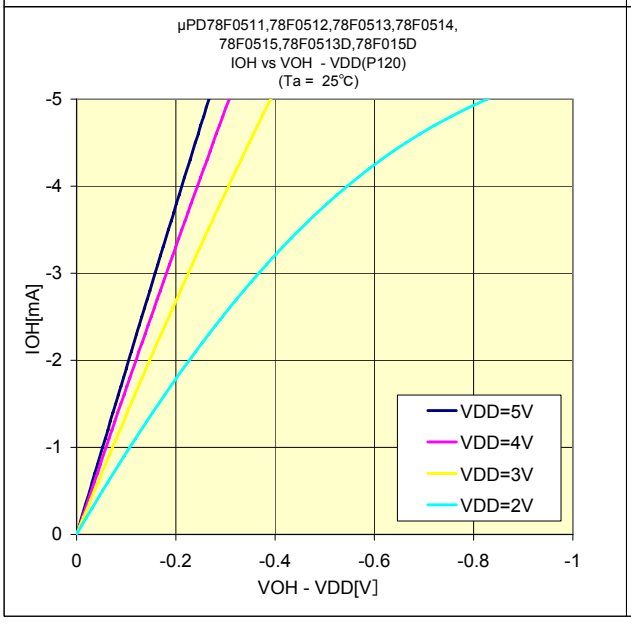

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P20)
(Ta = -40℃)
-0.5
-0.4
-0.3
-0.2
-0.1
0
IOH[mA]
0
-0.1
-0.2
-0.3
-0.4
-0.5
-0.6
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

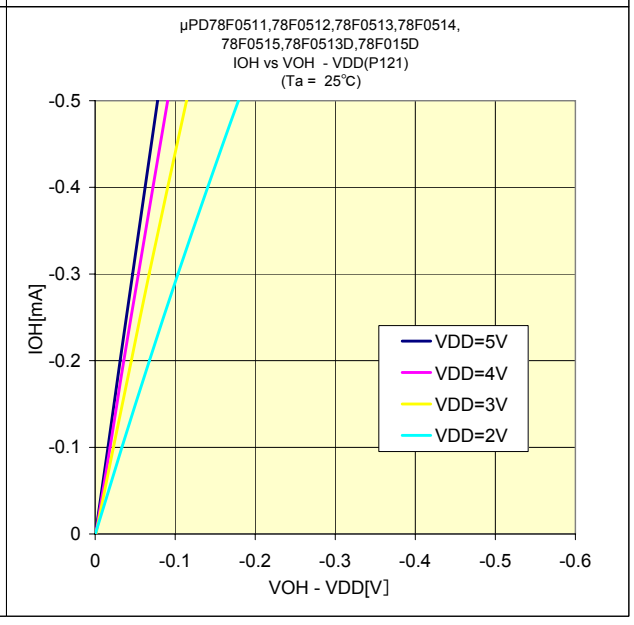

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P10)
(Ta = 25℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

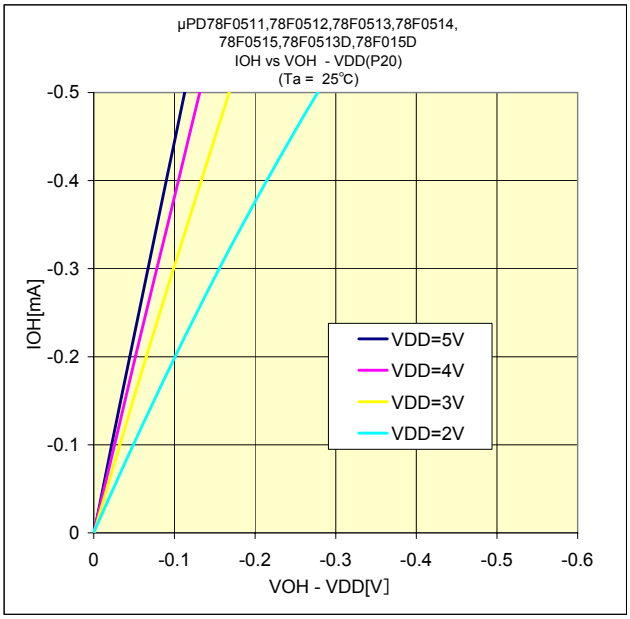

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P30)
(Ta = 25℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

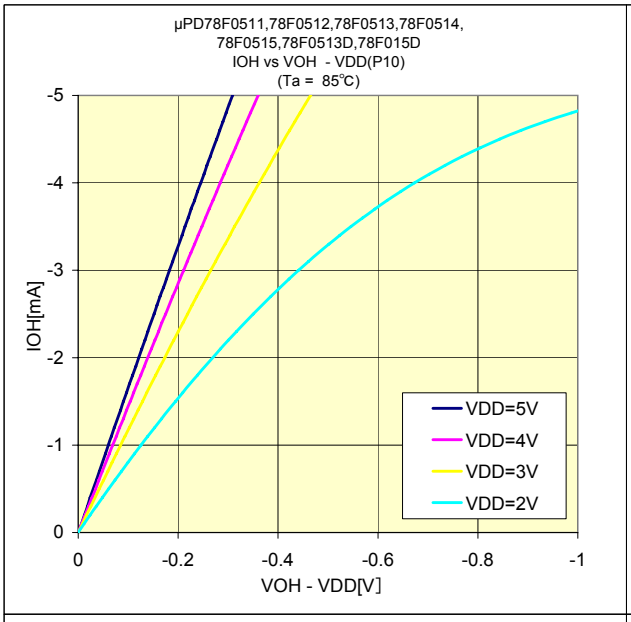

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P53)
(Ta = 25℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

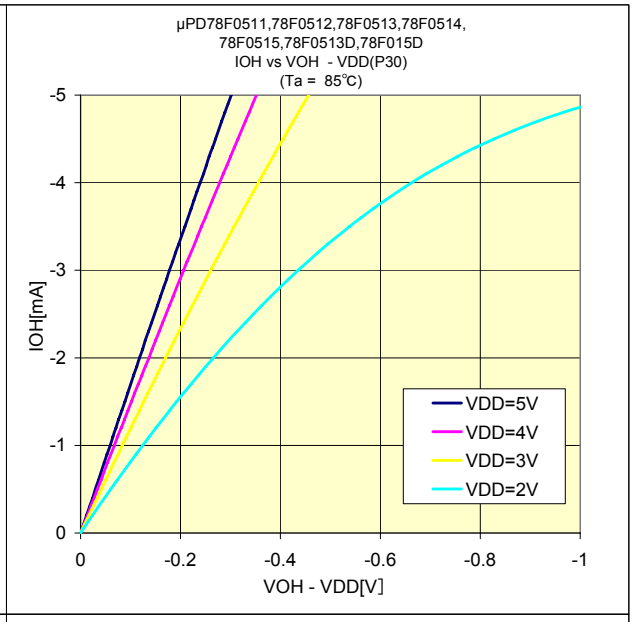

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P70)
(Ta = 25℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

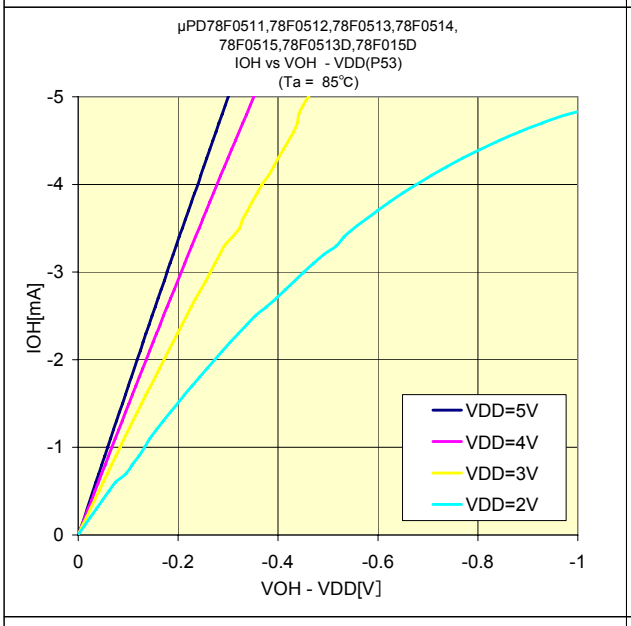

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P120)
(Ta = 25℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

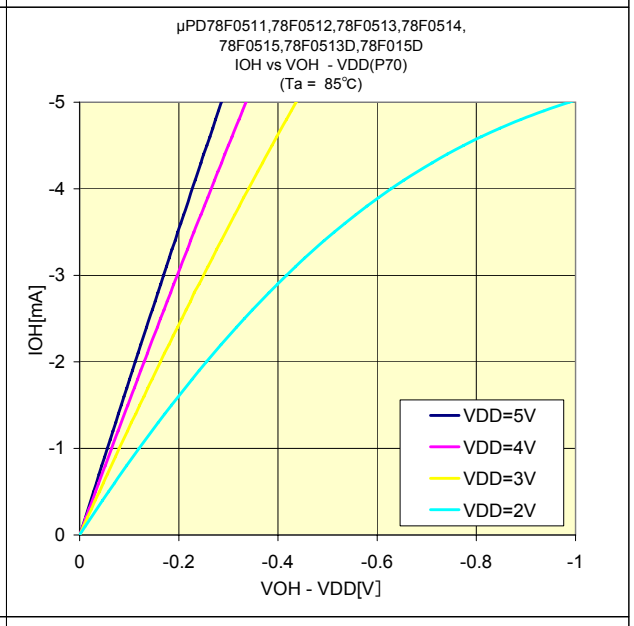

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P121)
(Ta = 25℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

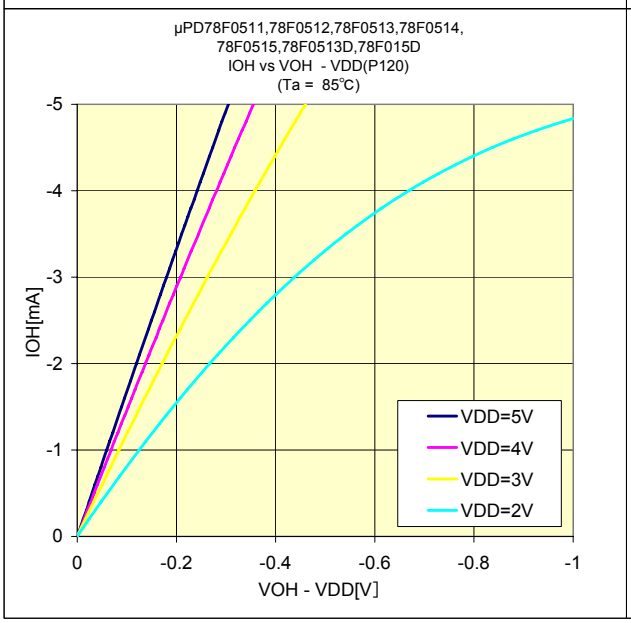

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P20)
(Ta = 25℃)
-0.5
-0.4
-0.3
-0.2
-0.1
0
IOH[mA]
0
-0.1
-0.2
-0.3
-0.4
-0.5
-0.6
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

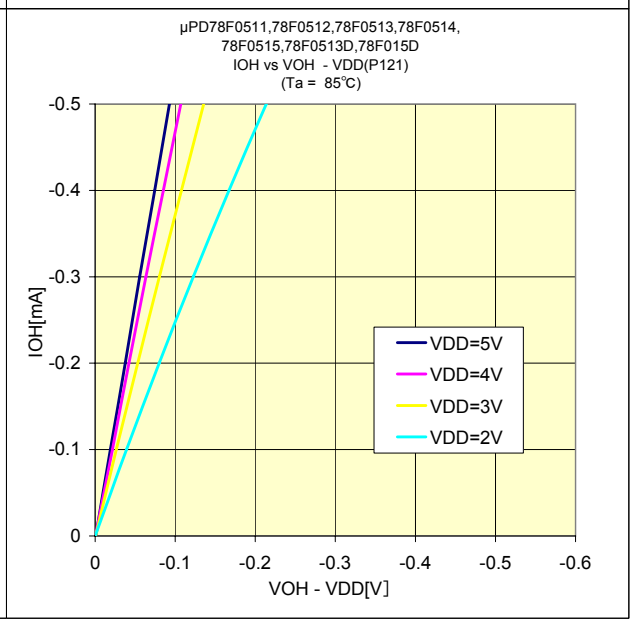

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P10)
(Ta = 85℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V

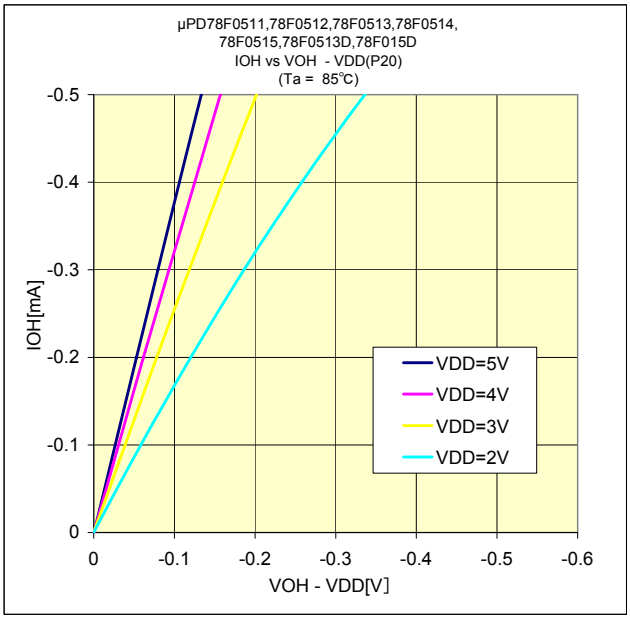

μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P30)
(Ta = 85℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V


μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P53)
(Ta = 85℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V


μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P70)
(Ta = 85℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V


μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P120)
(Ta = 85℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V


μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P121)
(Ta = 85℃)
IOH[mA]
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V


μPD78F0511,78F0512,78F0513,78F0514,
78F0515,78F0513D,78F015D
IOH vs VOH - VDD(P20)
(Ta = 85℃)
-0.5
-0.4
-0.3
-0.2
-0.1
0
IOH[mA]
0
-0.1
-0.2
-0.3
-0.4
-0.5
-0.6
VOH - VDD[V]
VDD=5V
VDD=4V
VDD=3V
VDD=2V