

TO-252 (DPAK) (Continued)

Products	BV _{DSS} Min. (V)	Config.	R _{DS(ON)} Max (Ω) @ V _{GS} =				Q _g Typ. (nC) @V _{GS} = 5V	I _D (A)	P _D (W)
			10V	4.5V	2.5V	1.8V			
FDD6612A	30	Single	0.02	0.028	—	—	6.7	30	36
FQD60M03L	30	Single	0.023	0.03	—	—	18	30	45
HUF76121D3S	30	Single	0.023	0.033	—	—	13	20	75
ISL9N327AD3ST	30	Single	0.027	0.04	—	—	17	20	50
FDD6630A	30	Single	0.035	0.05	—	—	5	21	28
HUF76107D3S	30	Single	Replaced by FDD6630A						
FDD6632	30	Single	0.09	0.104	—	—	2.6	9	15
FDD6688S	30	SyncFET	0.0051	0.0063	—	—	58	88	69
FDD6676S	30	SyncFET	0.006	0.0071	—	—	41	78	70
FDD6644S	30	SyncFET	0.0085	0.01	—	—	25	66	57
FDD6670S	30	SyncFET	0.009	0.0125	—	—	17	64	70
FDD6680S	30	SyncFET	0.011	0.017	—	—	17	55	60