

Competitive Power Management Cross-Reference (Q2 2012)

High Voltage Products	ST	IR	Fairchild	On Semi	TELEFUNKEN	Samples
8 Watt, Off-Line Primary Switcher	Viper12A				TF12A	Now
12 Watt, Off-Line Primary Switcher	Viper22A				TF22A	Now
High Side / Low Side Gate Driver		IR2110 / IRS2110	FAN7392	NCP5181	TF2110	Now
High Side / Low Side Gate Driver		IR2113 / IRS2113	FAN7392	NCP5181	TF2113	Now
High Side / Low Side Gate Driver		IR2101 / IRS2101	FAN7382 / FAN7842	NCP5106A / NCP5111	TF2101	Now
Half Bridge Driver		IR2184 / IRS2184	FAN73932		TF2184	Now
High Side Driver		IRS2117	FAN7361 / FAN7362		TF2117	Now
High Side Driver		IRS2118	FAN7361 / FAN7362		TF2118	Now

Low Voltage Products	MPS	Richtek	TELEFUNKEN	Samples
1A Synchronous Rectified Step-Down Converter	MP2309		TF6001	Now
2A Synchronous Rectified Step-Down Converter	MP2305, MP1482	RT8294, RT8295A	TF6002	Now
3A Synchronous Rectified Step-Down Converter	MP2307, MP1484	RT8290, RT8293A	TF6003	Now
1MHz Step-Up White LED Driver	MP1518	RT9293	TF4601	Now
1.3 MHz Step-Up White LED Driver	MP3202		TF4602	Now



Competitive Interface Cross-Reference (Q2 2012)

Interface Products	NSC / TI		Maxim	Fairchild	TELEFUNKEN	Samples
2 X 2 Crosspoint	DS90CP22	SN65LVCP22	MAX9152	FIN1022	TF10CP22	Now
Quad flow-thru LVDS Driver	DS90LV047A	SN65LVDS047	MAX9123	FIN1047	TF90LVDS047	Now
Quad flow-thru LVDS Receiver	DS90LV048A	SN65LVDS048A	MAX9173	FIN1048	TF90LVDS048	Now
" with Extended Common Mode " with Integrated Termination		SN65LVDS348 SN65LVDT348	MAX9122		TF90LVDS048 TF90LVDT048	Now
Quad LVDS Driver	DS90LV031A	SN65LVDS31	MAX9124	FIN1031	TF90LVDS031	Now
Quad LVDS Receiver " with Extended Common Mode " with Integrated Termination	DS90LV032A	SN65LVDS32 SN65LVDS33 SN65LVDT33	MAX9125 MAX9126	FIN1032	TF90LVDS032 TF90LVDS032 TF90LVDT032	Now
LVDS 1 to 4 Repeater		SN65LVDS104	MAX9169		TF90LVDS104	Now
LVC MOS to LVDS 1 to 4 Repeater		SN65LVDS105	MAX9170		TF90LVDS105	Now
M-LVDS Transceiver (type 1)	DS91D176	SN65MLVD201			TF1MD176	Q2
M-LVDS Transceiver (type 2)	DS91C176	SN65MLVD206			TF1MC176	Q2
M-LVDS Transceiver (type 1)	DS91D176	SN65MLVD200			TF1MD176	Q2
M-LVDS Transceiver (type 2)	DS91C176	SN65MLVD204A			TF1MC176	Q2
7 Port JTAG Multiplexor	SCANSTA112				TF112	Now

