

# Engineering Change Notification

**Topic:** 2.83" displays with capacitive touch panel.

CTP controller is EOL. That caused redesign of CTP. Below table present changes:

Parameter	OLD	NEW
Controller	FT6206	FT6236
FPC	The same	
I/O	The same.	
Communication protocol	The same. Chip IDs are different for FT6206 and FT6236 CHIP ID of FT6206: 0X06; CHIP ID of FT6236: 0X36.	
Comments	From hardware point of view changes are transparent. Software changes will be required only if customer read out CHIP ID; For additional question contact us: (support@riverdi.com).	

Part numbering:

	OLD	NEW
	RVT28AETNWC00	RVT28AETNWC01
	RVT28UETNWC00	RVT28UETNWC20
	RVT28UETNWC01	RVT28UETNWC21
	RVT28UETNWC02	RVT28UETNWC22
	RVT28UETNWC03	RVT28UETNWC23
	RVT28UETNWC04	RVT28UETNWC24
	RVT28UETNWC05	RVT28UETNWC25
	RVT28AEFNWC00	RVT28AEFNWC01
	RVT28UEFNWC00	RVT28UEFNWC20
	RVT28UEFNWC01	RVT28UEFNWC21
	RVT28UEFNWC02	RVT28UEFNWC22
	RVT28UEFNWC03	RVT28UEFNWC23
	RVT28UEFNWC04	RVT28UEFNWC24
	RVT28UEFNWC05	RVT28UEFNWC25

Conclusion:

Riverdi will sell out all OLD TFT modules firstly, than start selling NEW TFT modules, with FIFO policy.

For more information contact us: [sales@riverdi.com](mailto:sales@riverdi.com)

