

	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
PeriCfg0	FBDiv_skip 0	clkTreeDisable 0	CLKSel 0	disVCO 0	disSER 0	disEOM 0	disDES 0	disCLK 0
PeriCfg1	0	PLL_I 0	0	0	0	PLL_BiasGen 0	0	0
PeriCfg2	0	PLL_R 0	0	0	0	PLL_P 0	0	0
PeriCfg3	VRefGen 0	- 0	ENABLEPLL 0	PLL_vcoRailMode 0	0	PLL_vcoDAC 0	0	0
PeriCfg4	TS_PD 0	PS_ForceDown 0	PS_Enable 0	PS_CapRst 0	0	PS_CPCurrent 0	0	0
PeriCfg5	0	0	0	PS_PhaseAdj 0	0	0	0	0
PeriCfg6	0	0	0	RefStrSel 0	0	0	0	0
PeriCfg7	GRO_TOARST_N 0	GRO_Start 0	CLK40_SetCM 0	CLK40_InvData 0	CLK40_Equ 0	CLK40_EnTer 0	CLK40_EnRx 0	
PeriCfg8	GRO_TOA_Latch 0	GRO_TOA_CK 0	CLK1280_SetCM 0	CLK1280_InvData 0	CLK1280_Equ 0	CLK1280_EnTer 0	CLK1280_EnRx 0	
PeriCfg9	GRO_TOT_CK_Latch 0	GRO_TOTRST_N 0	FC_SetCM 0	FC_InvData 0	FC_Equ 0	FC_EnTer 0	FC_EnRx 0	
PeriCfg10	0	0	BCIDOffset[7:0] 0	0	0	0	0	0
PeriCfg11	0	emptySlotBCID[3:0] 0	0	0	BCIDOffset[11:8] 0	0	0	0
PeriCfg12	0	0	emptySlotBCID[11:4] 0	0	0	0	0	0
PeriCfg13	asyPLLReset 0	asyLinkReset 0	asyAlignFastcommand 0	0	0	readoutClockDelayPixel 0	0	0
PeriCfg14	asyResetGlobalRead-out 0	asyResetFastcommand 0	asyResetChargeInj 0	0	0	readoutClockWidthPixel 0	0	0
PeriCfg15	- 0	asyStartCalibration 0	asyResetLockDetect 0	0	0	readoutClockDelayGlobal 0	0	0
PeriCfg16	0	LTx_AmplSel 0	0	0	0	readoutClockWidthGlobal 0	0	0
PeriCfg17	0	RTx_AmplSel 0	0	0	0	chargeInjectionDelay 0	0	0
PeriCfg18	disLTx 0	onChipL1AConf 0	0	fcDataDelayEn 0	fcClkDelayEn 0	fcSelfAlignEn 0	softBoot 0	disPowerSequence 0
PeriCfg19	disRTx 0	singlePort 0	serRateRight 0	0	serRateLeft 0	0	linkResetTestPattern 0	disScrambler 0
PeriCfg20	0	eFuse_TCKHP 0	0	0	0	triggerGranularity 0	0	mergeTriggerData 0
PeriCfg21	- 0	0	eFuse_Bypass 0	eFuse_Start 0	eFuse_Rstn 0	eFuse_Mode 0	0	eFuse_EnClk 0
PeriCfg22	0	0	0	0	0	0	0	0
PeriCfg23	0	0	0	0	0	0	0	0
PeriCfg24	0	0	0	0	0	0	0	0
PeriCfg25	0	0	0	0	0	0	0	0
PeriCfg26	0	0	0	0	0	0	0	0
PeriCfg27	0	0	0	0	0	0	0	0
PeriCfg28	0	0	0	0	0	0	0	0
PeriCfg29	0	0	0	0	0	0	0	0
PeriCfg30	0	ifReLockThrCounter 0	0	0	0	0	ifLockThrCounter 0	0
PeriCfg31	- 0	- 0	TDCStrobeTest 0	TDCClockTest 0	0	0	ifUnLockThrCounter 0	0