

Autosar FEE 01.23.04 Data Sheet for TMS570LS1227 19th Aug 2016

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1 Memory FootPrint

19880	640	1380	17

Above readings were taken with following compiler settings:

Compiler version: 5.1.6

-mv7R4 --code_state=32 --float_support=VFPv3D16 --abi=eabi -O2 -g -diag_warning=261 --diag_warning=118 --diag_warning=225 --diag_error=189 -diag_error=994 --diag_error=551 --display_error_number --enum_type=packed

2 Performance Numbers on API's

		Create two active VS,
		one each for
		EEPROM1 and
Fee_Init()	2846738	EEPROM2.
		Complete Pending
Fee_MainFunction()	2072	INIT writes.
Fee_Write()	9469	
		Measure time to
		complete write
		job.(block size = 8.
Fee_MainFunction()	29817	Total 40 bytes)
		When no jobs are
Fee_MainFunction()	746	pending.
Fee_Read()	2057	

Measure time to complete Read job(8

Fee_MainFunction() 1728170 bytes)



		EraseImmediate job.
Fee_Cancel()	324	
Fee_GetJobResult()	183	
Fee_GetVersionInfo()	82	
Fee_GetStatus()	335	