

Curso

Cadeira

Title – Report Template Martim c: [EN]

Authors:

Martim Duarte Agostinho (70392) Lorem Ipsum (StudentID $\in \mathbb{Z}^+$) Lorem Ipsum (StudentId $\in \mathbb{Z}^+$) md.agostinho@campus.fct.unl.pt
lorem.ipsum@campus.fct.unl.pt
lorem.ipsum@campus.fct.unl.pt



Contents

1 Template 3

LEEC 1



LEEC 2



1 Template

Table 1	Com	parison	of Key	Paran	neters for	MCP6001.	TL084,	and LM324
---------	-----	---------	--------	-------	------------	----------	--------	-----------

Characteristic	MCP6001	TL084	LM324
Max Output (V)	(V+) - 25mV	(V+)	(V+) - 1.5V
Min Output (V)	(V-) + 25mV	(V-) + 1.5V	(V-) + 150mV
Supply Range (V)	1.8V to $6.0V$	4.5V to $40V$	3V to $36V$
Offset (mV)	$\pm 4.5 mV$	1mV	$\pm 3mV$
Max Output (mA)	$\pm 23mA~(5.5V)$	10mA	$\pm 30mA$
Idle Consumption	$100\mu A$	1.4~mA	$240\mu A$



Figure 1: Logo da Nova FCT

```
Fdz
printf('Polos:");
PlFdz
%figure(3);
pzmap(Fdz);
%figure(4);
step(Fdz);
```

Listing 1: Matlab code example

• item 1

• • •

• item n

LEEC 3