

/ Revised record

[illegible]

BRC07550MC



!"#\$%&'()*+,-./:;<=>?@A[B\C^_`{|}~¡¢£¥¦§¨ª«¬®¯°±²³´µ¶·¸¹º»¼½¾¿ DATA SHEET

SOT23-3

64 / #7&4%48, #9: ; <&#& =89<,4&#: ; #<#> ?@ (A'A#B9<1,:3#B<3C<= #!#
#

30V

2.5µA

±2%

64 / #4 / " 185%, :4; 064 / # 49, <= #7&4%0> 5<99#, 5% &<,8& #7&:0,#34 00:3: ; ,DE:=+ #: ; %8, # 49, <= #8%#,4#
A) F0@+ #1, <,:3#38&& ; ,#(!Gµ\$0@+ #48,%8, # 49, <= #<338&<3H: ±2%!E I#B&4783,!

I4&#81 #: ; #4 / &# J8:%5 ; ,D

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! "\$ % & ' () * ##### DATA SHEET

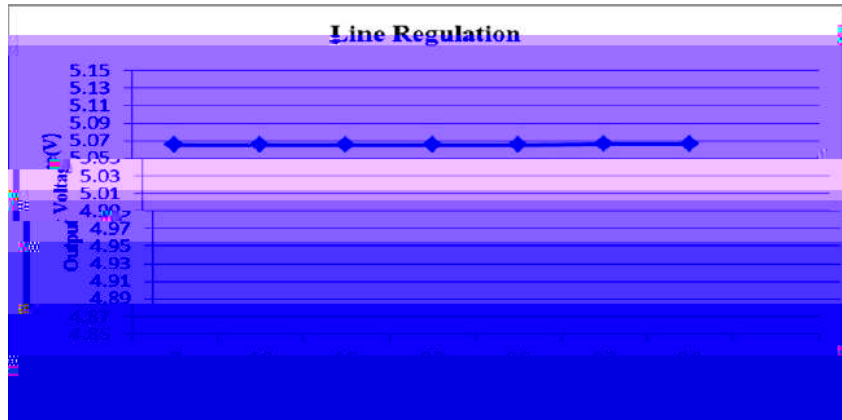
# B<&<5 , &#	# >H5 24#	# <,;=#	# P ;,;#
R 4&C ;=#F4#,<= #	F _{0M} # #	')!ASAA#	F#
@+ & 5<0# 1:1,<;3 # #	TU\$#	(G)#	°C.R##
B4 / &#K4 ;185 %,:4 ;#	B _N #	V))#	5 R##

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/ Electrical Characteristic Curve

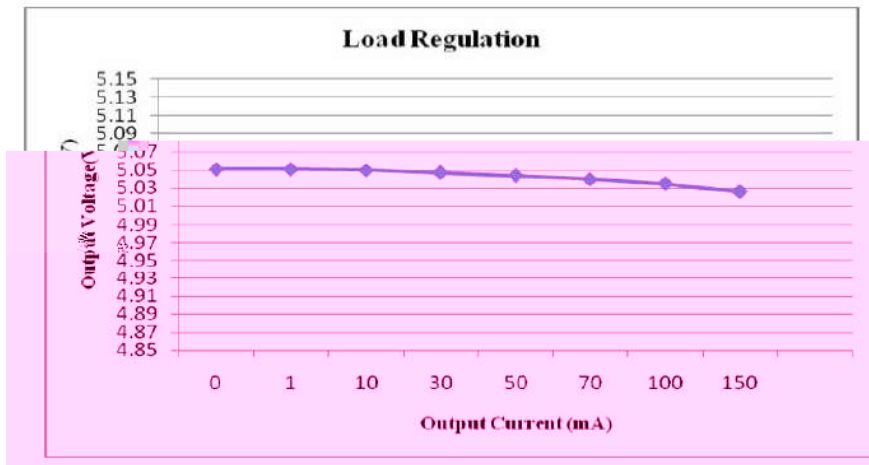
#

. @+ #: %8, # 49, <= # <; 7#48, %8, # 49, <= #

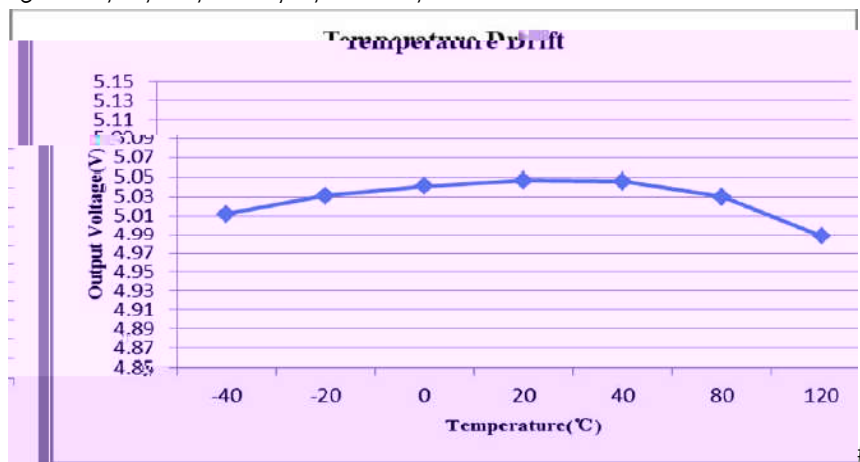


0?P@Z*) 5\$ #

. @+ #48, %8, # 49, <= # <; 7#4<7#38&& ; , #

F_{OM}Z(!)F #

. @+ #48, %8, # 49, <= # <; 7#, 5% &<, 8& #

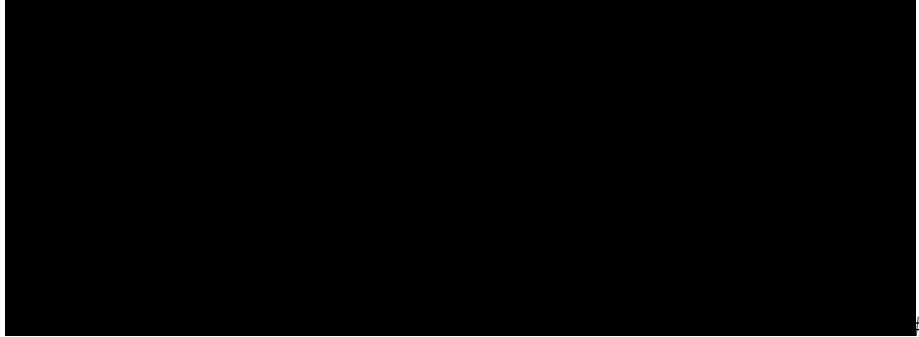
F_{OM}Z(!)F

0?P@Z*) 5\$ #

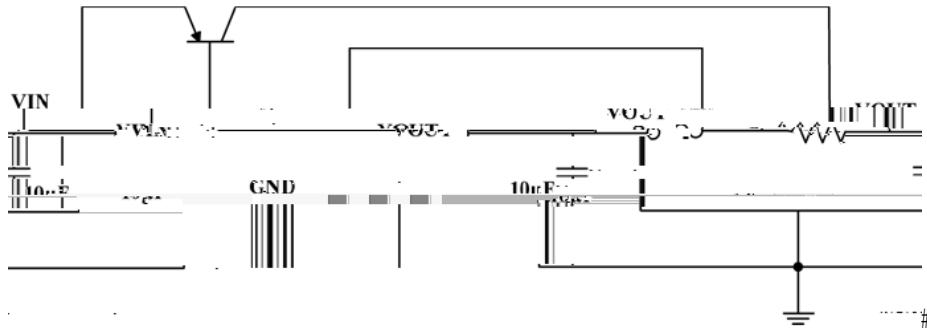
#

/ Typical Application Circuit

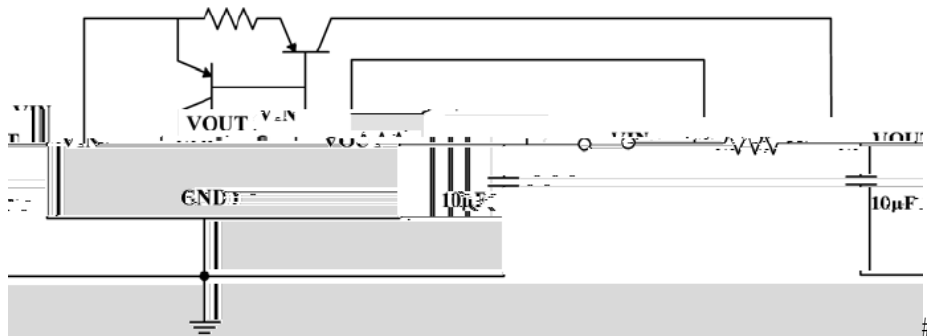
.#" <1:3# \$ % % 9:3<,:4;##



.#E:=+ # ? 8,% 8,#K 8&& ;,#F 4 9,<= # =8 9<,4&##

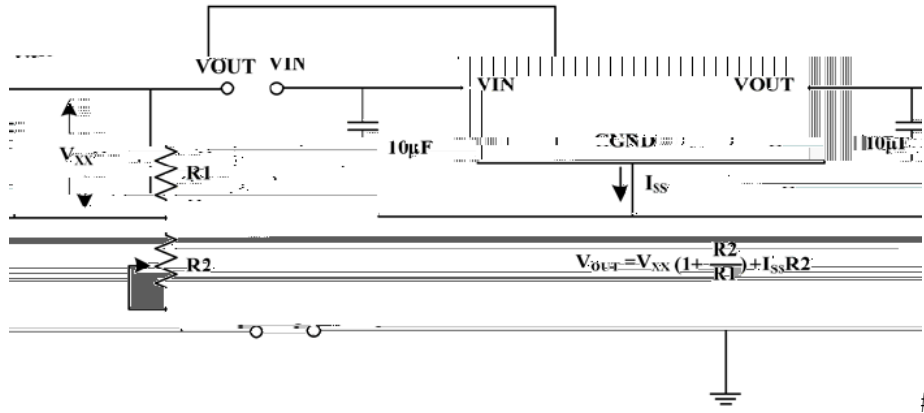


.#>+4&,'K: & 38;#B & 4, 3,:4;##

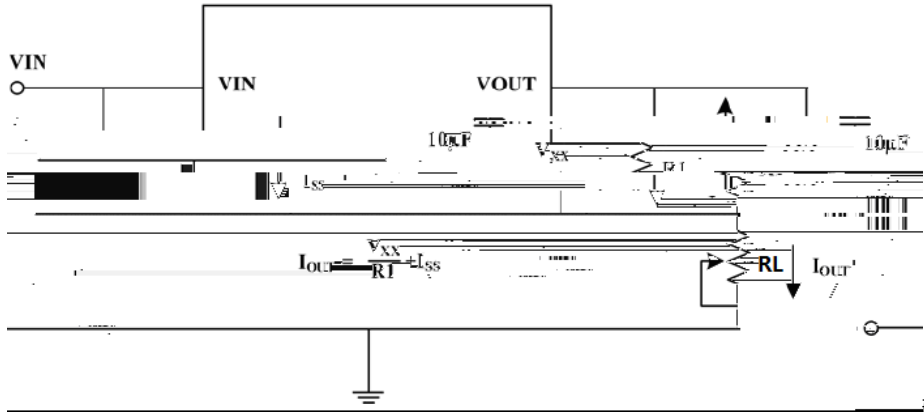


/ Typical Application Circuit

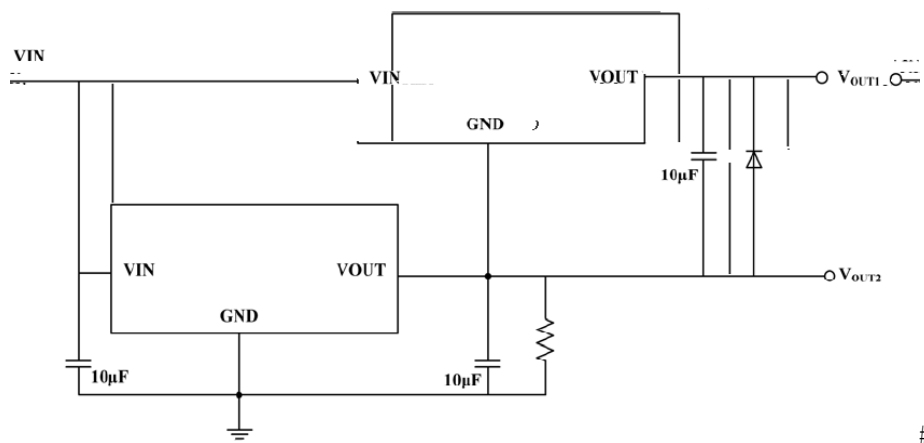
.#K:38;#04&#0;3& <1:;=#?8,%8,#F49,<=



.#K4;1,<;#K8&& ;# =89<,4&##



.#N4829 #?8,%8,#K:38;##



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!"#\$%&'()*+,-./:;<=>?@A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` { | } ~ ¡ ¢ £ ¤ ¥ ¦ § ¨ © ª « ¬ ® ¯ ° ± ² ³ ´ µ ¶ · ¸ ¹ º » ¼ ½ ¾ ¿ DATA SHEET

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/ Marking Instructions

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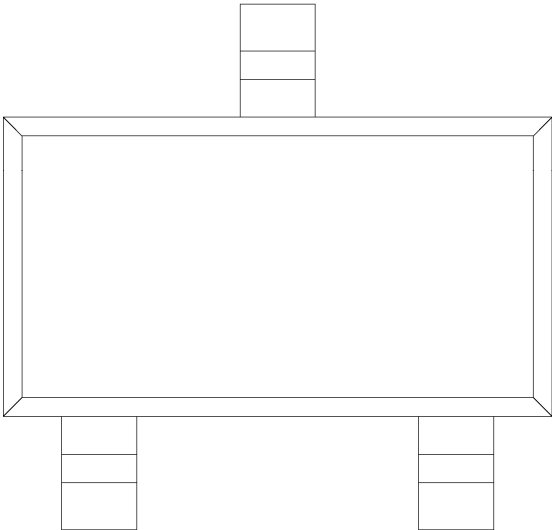
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7550

M4, -#

[GG)-# ### B&4783,#@H% !#

````-# # ### 64,#M4!#K47 D#347 #3+<;= # /+5 Q

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**BRCO7550MC**