/ #$" ' *#3

1 7 5

9 5 *B +3 * * ;

!! " !

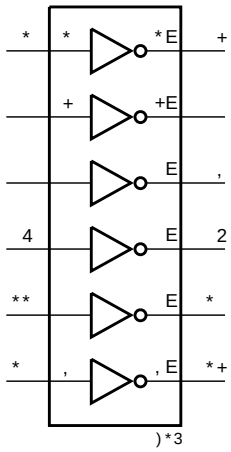
$$!! % ! ! "

& ' ! $!
& (!) ! $ $ * + ,
& -'# ! " "
& . " ! !
& ! " /0.0 1
& /0#.2 3* , * 4 5
& /0#.2 3+ + 5
& /0#.2 6/0#. , 3+ , 5
& 0#. 1
& 78- /0#. ++ ** 9 +
& - - /0#. ++ ** 8 +
& .- /0#.++ * *0 *
& # : ;2 : : ;*+ :

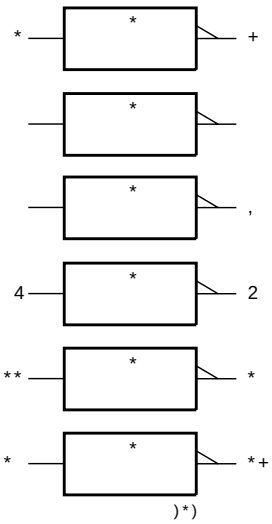
			!	"
.	: ;*+ :	#'*	! !! ! % $ = * ! =) " 4	#' * 2 *
.8	: ;*+ :	##'>*	! % !! ! % $ = *) "	#' = *
>(	: ;*+ :	##'>*	! % !! ! % $ =) "	#* !+ * =
8?	: ;*+ :	.7 ?9@*	! ! ! ! !) A ! % $ = ! = *) + B B 2	#' ,+ * ! =

nexperia

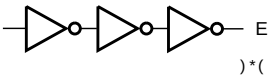
#



$



% & '

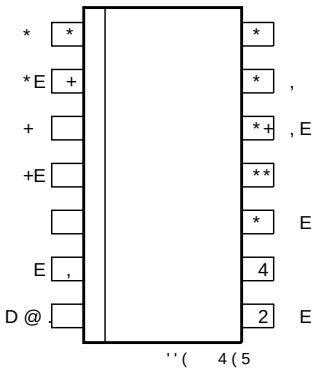


$

(

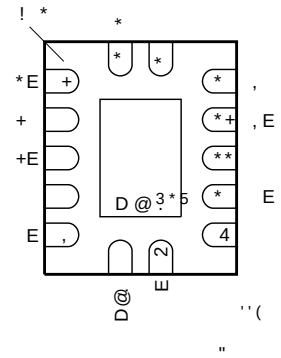
(

/ # $ ' * # 3



) *+ ,) #-.) ,)) #-) #* ,)) #-

/ # $ ' * # 3



"

3 * 5 $!

! A !

! C ! ! ! ! $

D @ .

/ ( ) /0 , ! 1 " 2 #-

(

)		!
* C + C C C C ,	*C C C4C**C*	
*EC+EC EC EC EC, E	+ C C , C 2 C * C * +	
D @ .		$ 3 5
	*	!) ! $

0

% 3	4
	7
7	

/ $ 5

$ 5

! " #$%&' ( ) * +, - . / 0 # ' - +,

)		'	6	6 7	8
	!) ! $			; ,	
F	! $	G			
	! $	H * I		; ,	
' F	! $	' J ' G		K	
'	! $	H + I		;	
'		' L		K	
	!)			*	
D @ .	$		*		
$	$		,	; *	:
>	! "	L : ; * + :	H I		(

H * I ! $ $) $
H + I ! $ $) $
H I 9 #' * 2 * 3#'* 5 % $ 1 > ! !) " * * (6F * :
9 #' * 3##'>* 5 % $ 1 > ! !) " (6F 2* :
9 #' + * 3 ##'>* 5 % $ 1 > ! !) " (6F 2* :
9 #' ,+ * 3.7 ?9@* 5 % $ 1 >! !) " 4 , (6F 42 :

+ 9

(9

)		'	6		6 7	8
	!) ! $		* ,		,	
		!	* +			
	! $					
'	! $					
					;*+	:
M 6M	!!	L * , +			+	6
		L + ,			*	6

:) ;

0) ;

1 , - . / 0 # ' - +;

)		'	#* <' =+(<'			#* <' = (		8
			6	> ?	6 7	6	6 7	
7	7 D7 ! ! ! $	L * +	* 2			* 2		
		L * , * 4	,			,		
		L + +	*			*		
		L + ,	+			+		
	'(! ! ! $	L * +			*+		*+	
		L * , * 4						
		L + +						
		L + ,			2		2	
'7	7 D7 ! ! ! $	L 7						
		' L * N = L * , ,		+				
		' L = L * ,	* +			*		
		' L 2 = L +	* 2			* ,		
		' L *+ = L +	+ +			+		
		' L *2 = L	+			+ +		
		' L + = L	+ +			+		
'	'(! ! ! $	L 7						
		' L * N = L * , ,			+			
		' L = L * ,					,	
		' L 2 = L +			,		2	
		' L *+ = L +					,	
		' L + = L					2	

)		'	#* <' =+(<'			#* <' = (		8
			6	> ?	6 7	6	6 7	
	! % $	L , =L D@.		K *	K		K +	N
	!)	L , =L D@. = L		*	*			N
M	!	!) = L + , = L , =L						N
		L , = L D@.						9

H*I !!) ! ! L 3 ! " 5L + :

* ! ;

/ ! ;

- . / 0 # ' -+;2 9 $,

)		'	#* <' =+(<'			#* <' =		8
			6	>	6 7	6	6 7	
	$!	) E = 9 $, H+I						
		L * +		*				
		L * , * 4			2 2		* +	
		L + +		+ +			2	
		L +	*	+ *		*		
		L ,	*	+		*	,	
%3 5	% "	L , H I			*		*	
>.	"	= L D@. H I						
		L * , * 4		4				9
		L + +		*				9
		L ,		4 4				9

H*I) ! ! L + : L*+ C* 2 C+ C+ C !)
H+I > 7 >7
H I#% " ") " % $ " $ $)
H I >.) " . N(53>
>. L >. B + B B @ ; OB3 + B 5 " 1
L A) -L7P= A) -7P
L ! 9
L !) ! $!
@ L " $
O3 B + B 5 L

'

#
(
* > $ +
+ >
0
/ $ 5
+ 9 #
:) ; #
* ! ; (
* * (,
/
3 5
9 5 ;
$

© 7 E" * * 3 ; 5
9 C! 1 "" "
9 ! C! ! 1 ! \
! F + 3 * *