NEC ELECTRONICS EUROPE



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PART # DOC SITE >							
Display Overview	LCD Produc	t Priof					
Product Lineup	LCD Floud	t brief					
3.5" Lineup	NL8060BC31	-41D					
5.5" Lineup						FEATURE	
6.3" Lineup	12.1 inches (31 cm) S	SVGA for industrial ap	plications			FFF- Comp	atibility
6.5" Lineup		Cha	racteristics			Super Fine	Technology
7.0" Lineup	Model number	NL8060BC	C31 -41D				
8.4" Lineup	Drive method	a-Si TFT a	ctive matrix				
9.0" Lineup	Screen size	12.1 inche	s (31 cm diagonal)				
10.4" Lineup	Number of pixels	800 x 600	,				
12.1" Lineup	Effective display ar		x 184.5 (V) mm				
NL10276BC24 -13	Backlight	One side 2					
NL10276BC24 -13C	Luminance	400 cd/m2					
NL8060BC31 -20	Contrast	600:1					
NL8060BC31 -32	Display colors		lors (8bit) / 262K c	olors (6hit)			
NL8060BC31 -36							
NL8060BC31 -41D	Viewing angle		own: 60°, right: 80°	, ιεπ: 80° [1]			
NL8060BC31 -42/ -42D	Response time (t on						
15.0" Lineup	Outline dimension	280.0 (W)	x 210.0 (H) x 11.0	(D) mm			
15.3" Lineup	Weight	670 g					
19.0" Lineup	Operating temperat	-20°C to +	70°C				
20.1" Lineup	Storage temperatur	-30°C to +	80°C				
21.3" Lineup	Power supply volta	ge 3.3 V					
Industrial TFT	Power consumption	6.8 W [3]					
Transflective TFT	Input signal	LVDS (RG	B 8 bits each / 6 b	its each)			
Markets	Remark	-					
Support							
	Note: [1] Contrast of 10:1 or [2] Value of Ton+Toff [3] Value does not inc All values are typical of All specifications show	(0% ? 90%) lude power consump values.	tion of recommend				

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