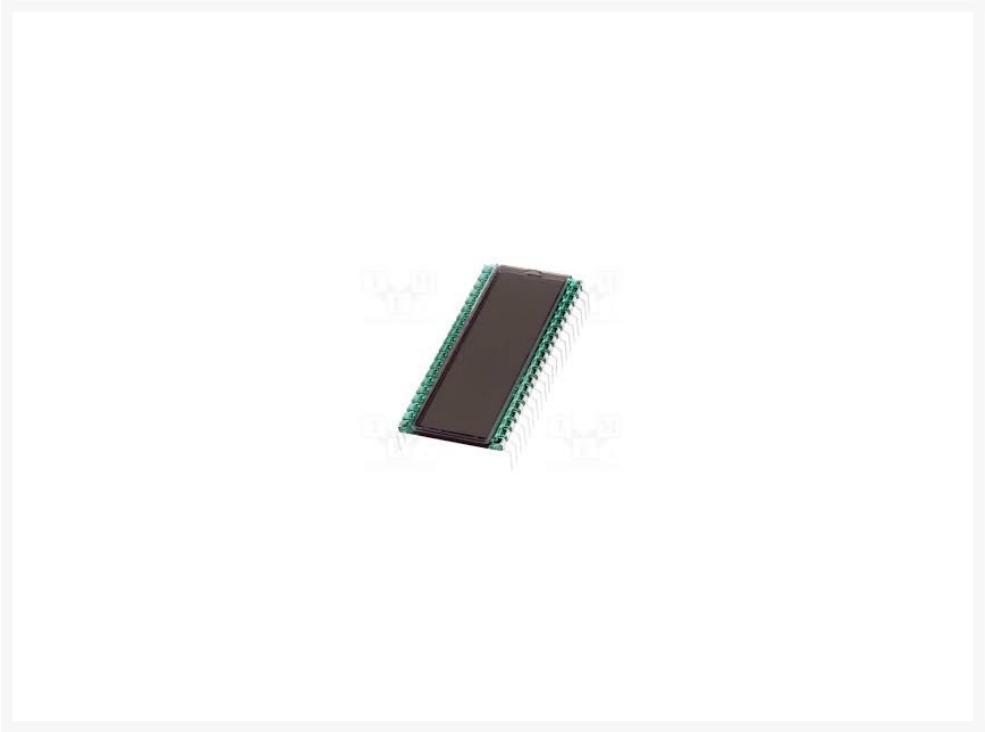
Zanderijweg 12,
6717BM Ede
T. 0318-757900

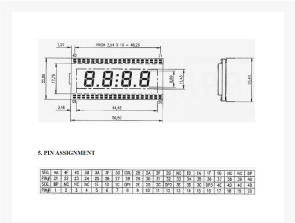
LCD DISPLAY 4 DIGIT 8,9MM PINS 6,35MM REFLECTIVE 5 STUKS

€ 23,95

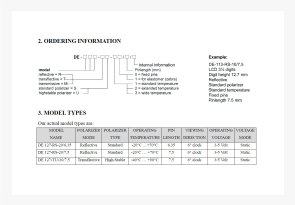
Excl. BTW: **€ 19,79**

Afbeeldingen



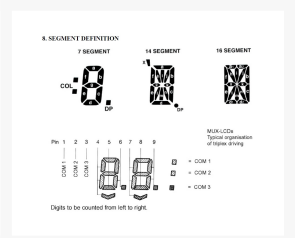


5. PIN ASSIGNMENT



2. ORDERING INFORMATION

3. MODEL TYPES



8. SEGMENT DEFINITION

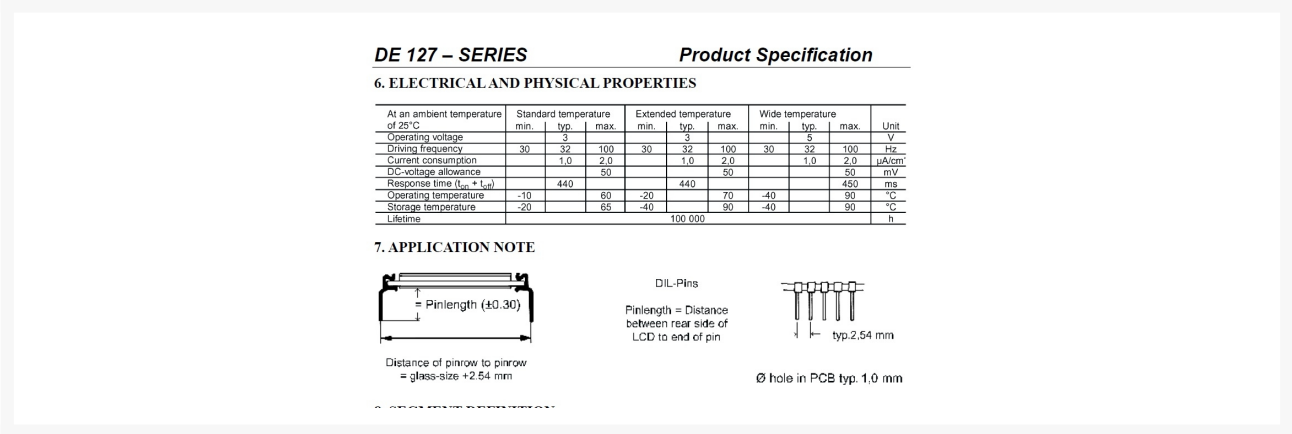
7 SEGMENT

14 SEGMENT

16 SEGMENT

MUX-LCDs
Typical organisation of triplex driving

Digits to be counted from left to right.



DE 127 – SERIES Product Specification

6. ELECTRICAL AND PHYSICAL PROPERTIES

At an ambient temperature of 25°C	Standard temperature min.	typ.	max.	Extended temperature min.	typ.	max.	Wide temperature min.	typ.	max.	Unit
Operating voltage		3			3			5		V
Driving frequency	30	32	100	30	32	100	30	32	100	Hz
Current consumption		1,0	2,0		1,0	2,0		1,0	2,0	µA/cm²
DC-voltage allowance			50			50			50	mV
Response time (t_{on} + t_{off})		440			440				450	ms
Operating temperature	-10		60	-20		70	-40		90	°C
Storage temperature	-20		65	-40		90	-40		90	°C
Lifetime	100 000									h

7. APPLICATION NOTE

= Pinlength (±0.30)

Distance of pinrow to pinrow = glass-size +2.54 mm

DIL-Pins

Pinlength = Distance between rear side of LCD to end of pin

typ.2,54 mm

Ø hole in PCB typ. 1,0 mm

Beschrijving

Display: LCD; 7-segment (digital); STN Positive; No.of dig: 4

Productinformatie

Artikelnummer	LCD04009A
Merk	DISPLAY ELEKTRONIK