

DIGILAB Prototyping Boards

H1 2002

Part Number	Core Voltage 5V	Core Voltage 3.3V	Core Voltage 2.5V	Temp.	2 SRAM Banks, 512kx16	PLL on Chip	Serial Interface	Usable Gates	No. of EPC2 (in socket)	4 x LED (b=bicolor)	LED Display (4-digit)	No. of Input-Pushbuttons	PC-Keyboard Connector	VGA Interface	Quartz Oscillator (MHz)	DSP Interface	Prog. Hardware on board	Max+Plus II Baseline Sup.	Parallel Port Cable	Leadtime in Weeks	Price
<u>DIGILAB 10Kx240</u>																					
Digilab 10K20RC240-4	x			c	x		x	20k	1	b	x	4			opt	x	*	x		6	1.030,00 EUR
Digilab 10K20RC240-3	x			c	x		x	20k	1	b	x	4			opt	x	*	x		6	1.080,00 EUR
Digilab 10K20RI240-4	x			i	x		x	20k	1	b	x	4			opt	x	*	x		6	1.080,00 EUR
Digilab 10K30RC240-4	x			c	x		x	30k	1	b	x	4			opt	x	*	x		6	1.150,00 EUR
Digilab 10K30RC240-3	x			c	x		x	30k	1	b	x	4			opt	x	*	x		6	1.250,00 EUR
Digilab 10K30RI240-4	x			i	x		x	30k	1	b	x	4			opt	x	*	x		6	1.190,00 EUR
Digilab 10K40RC240-4	x			c	x		x	40k	1	b	x	4			opt	x	*			6	1.190,00 EUR
Digilab 10K40RC240-3	x			c	x		x	40k	1	b	x	4			opt	x	*			6	1.330,00 EUR
Digilab 10K50RC240-4	x			c	x		x	50k	1	b	x	4			opt	x	*			6	1.330,00 EUR
Digilab 10K50RC240-3	x			c	x		x	50k	1	b	x	4			opt	x	*			6	1.470,00 EUR
Digilab 10K50RI240-4	x			i	x		x	50k	1	b	x	4			opt	x	*			6	1.470,00 EUR
Digilab 10K70RC240-4	x			c	x		x	70k	1	b	x	4			opt	x	*			6	1.470,00 EUR
Digilab 10K70RC240-3	x			c	x		x	70k	1	b	x	4			opt	x	*			6	1.780,00 EUR
Digilab 10K70RC240-2	x			c	x		x	70k	1	b	x	4			opt	x	*			6	2.190,00 EUR
Digilab 10K30AQC240-3		x		c	x		x	30k	1	b	x	4			opt	x	*	x		6	1.050,00 EUR
Digilab 10K30AQC240-2		x		c	x		x	30k	1	b	x	4			opt	x	*	x		6	1.080,00 EUR
Digilab 10K30AQC240-1		x		c	x		x	30k	1	b	x	4			opt	x	*	x		6	1.090,00 EUR
Digilab 10K30AQI240-3		x		i	x		x	30k	1	b	x	4			opt	x	*	x		6	1.080,00 EUR
Digilab 10K50VQC240-3		x		c	x		x	50k	1	b	x	4			opt	x	*			6	1.190,00 EUR
Digilab 10K50VQC240-2		x		c	x		x	50k	1	b	x	4			opt	x	*			6	1.360,00 EUR
Digilab 10K50VQC240-1		x		c	x		x	50k	1	b	x	4			opt	x	*			6	1.570,00 EUR
Digilab 10K50VQI240-2		x		i	x		x	50k	1	b	x	4			opt	x	*			6	1.470,00 EUR
Digilab 10K50VRC240-4		x		c	x		x	50k	1	b	x	4			opt	x	*			6	1.260,00 EUR
Digilab 10K50VRC240-3		x		c	x		x	50k	1	b	x	4			opt	x	*			6	1.260,00 EUR
Digilab 10K50VRC240-2		x		c	x		x	50k	1	b	x	4			opt	x	*			6	1.360,00 EUR
Digilab 10K50VRC240-1		x		c	x		x	50k	1	b	x	4			opt	x	*			6	1.570,00 EUR
Digilab 10K50VRI240-4		x		i	x		x	50k	1	b	x	4			opt	x	*			6	1.360,00 EUR
Digilab 10K50VRI240-3		x		i	x		x	50k	1	b	x	4			opt	x	*			6	1.360,00 EUR
Digilab 10K100ARC240-3		x		c	x		x	100k	1	b	x	4			opt	x	*			6	1.360,00 EUR
Digilab 10K100ARC240-2		x		c	x		x	100k	1	b	x	4			opt	x	*			6	1.570,00 EUR
Digilab 10K100ARC240-1		x		c	x		x	100k	1	b	x	4			opt	x	*			6	1.890,00 EUR
Digilab 10K100ARI240-3		x		i	x		x	100k	1	b	x	4			opt	x	*			6	1.570,00 EUR
Digilab 10K50SQC240-3			x	c	x		x	50k	1	b	x	4			opt	x	*			6	1.150,00 EUR
Digilab 10K50SQC240-2			x	c	x		x	50k	1	b	x	4			opt	x	*			6	1.260,00 EUR
Digilab 10K50SQC240-1			x	c	x		x	50k	1	b	x	4			opt	x	*			6	1.360,00 EUR
Digilab 10K50SQC240-2X			x	c	x	x	x	50k	1	b	x	4			opt	x	*			6	1.360,00 EUR
Digilab 10K50SQC240-1X			x	c	x	x	x	50k	1	b	x	4			opt	x	*			6	1.470,00 EUR
Digilab 10K100EQC240-3			x	c	x		x	100k	1	b	x	4			opt	x	*			6	1.260,00 EUR
Digilab 10K100EQC240-2			x	c	x		x	100k	1	b	x	4			opt	x	*			6	1.470,00 EUR
Digilab 10K100EQC240-1			x	c	x		x	100k	1	b	x	4			opt	x	*			6	1.680,00 EUR
Digilab 10K100EQC240-2X			x	c	x	x	x	100k	1	b	x	4			opt	x	*			6	1.470,00 EUR
Digilab 10K100EQC240-1X			x	c	x	x	x	100k	1	b	x	4			opt	x	*			6	1.680,00 EUR

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Digilab 10K130EQC240-3			x	c	x		x	130k	2	b	x	4			opt	x	*			6	1.570,00 EUR
Digilab 10K130EQC240-2			x	c	x		x	130k	2	b	x	4			opt	x	*			6	1.780,00 EUR
Digilab 10K130EQC240-1			x	c	x		x	130k	2	b	x	4			opt	x	*			6	2.195,00 EUR
Digilab 10K130EQC240-2X			x	c	x	x	x	130k	2	b	x	4			opt	x	*			6	1.890,00 EUR
Digilab 10K130EQC240-1X			x	c	x	x	x	130k	2	b	x	4			opt	x	*			6	2.290,00 EUR
Digilab 10K130EQI240-2			x	i	x		x	130k	2	b	x	4			opt	x	*			6	2.190,00 EUR
Digilab 10K200SRC240-3			x	c	x		x	200k	2	b	x	4			opt	x	*			6	1.990,00 EUR
Digilab 10K200SRC240-2			x	c	x		x	200k	2	b	x	4			opt	x	*			6	2.290,00 EUR
Digilab 10K200SRC240-1			x	c	x		x	200k	2	b	x	4			opt	x	*			6	2.830,00 EUR
Digilab 10K200SRC240-2X			x	c	x	x	x	200k	2	b	x	4			opt	x	*			6	2.390,00 EUR
Digilab 10K200SRC240-1X			x	c	x	x	x	200k	2	b	x	4			opt	x	*			6	2.940,00 EUR
<u>DIGILAB 1Kx208</u>																					
Digilab 1Kx208			x	c	x ¹⁾	x	x	100k	opt	-	x	4	-	x	48	-	x	x	x	1	825,00 EUR
1) 256k x 16 SRAM, 512k x 16 FLASH included																					
<u>DIGILAB 10K10</u>																					
Digilab 10K10	x			c	-	-	-	20k	opt	x	x	4	x	x	50	-	x	x	x	1	255,00 EUR
opt 6 included																					
<u>DIGILAB picoMAX</u>																					
Digilab picoMAX	(x)	x	(x)	c	-	-	-	600	-	-	-	-	-	-	opt	-	x	x	x	1	109,00 EUR
included																					
<u>ANDILAB</u>																					
ANDILAB 76																				1	349,00 EUR

*) For programming the Digilab 10Kx240, you may either use a Digilab 10K10, or a Digilab picoMAX, or an Altera ByteblasterMV

Ordering Information:

Resale prices in EURO excluding VAT, S&H
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Technical Details regarding the DIGILABs can be found at <http://www.elca.de/prod.html>
Shortened Web Version of the Manual can be downloaded for reference purpose