

HOLY CROSS OF DAVA COLLEGE Sta. Ana Ave., Davao City



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MINTRADE DRIVE, MAHOGANY ST., CENTRO AGDAO, DAVAO CITY Dear Sir/Madam,

Greetings of peace!

We would like to submit our proposal for Laboratory Training Equipment.

For your perusal. Thank you!

Sincerely,

Lester Dave L. Pelias +639566947456 davworkx.orders@gmail.com sales@davworkxasia.com Davworkx



January 11, 2020 Reference #: 2020-126

Attention: Engr. Reynante Aliling

Sales Person	P.O. #	Ship Date	Ship Via	Delivery	Terms
LDP				30-60 working	CASH/CHECK
				days	

QTY	DESCRIPTION	UNIT PRICE IN PESO	AMOUNT IN PESO
2	[DEI-SoC]Altera DEI-SoC Cyclone V Development and Education Board with Adapter, AC Power Cord, Universal AC Adapter****	27,000.00	54,000.00
Subtotal Amount:			54,000.00
Other Charges:			0.00
Shipping Charge***:			0.00
	54,000.00		

^{*}Free 1-day training when you order at least 10 kits.

If you have any questions concerning this quotation, please don't hesitate to contact Engr. LD Pelias.

Mobile No.(Sun) +639322423769 (PLDT) 082 225 6746

Email Address: davworkx.orders@gmail.com

sales@davworkxasia.com

THANK YOU FOR YOUR BUSINESS!

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^{***}Shipping charge may varies depending on the size the items.



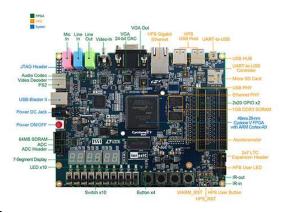
Reference #: 2020-126

Altera DE1 FPGA Development Board

SKU: Intel Altera DEI-SoC Board Cyclone V







Specification

Cyclone V SoC 5CSEMA5F31C6 Device Dual-core ARM Cortex-A9 (HPS) 85K Programmable Logic Elements 4,450 Kbits embedded memory

6 Fractional PLLs

2 Hard Memory Controllers

Configuration and Debug

Serial Configuration device - EPCS128 on FPGA

On-Board USB Blaster II (Normal type B USB

connector)

Memory Device

64MB (32Mx16) SDRAM on FPGA

IGB (2x256Mx16) DDR3 SDRAM on HPS

Micro SD Card Socket on HPS

Communication

Two Port USB 2.0 Host (ULPI interface with USB type

A connector)

USB to UART (micro USB type B connector)

10/100/1000 Ethernet

PS/2 mouse/keyboard

IR Emitter/Receiver

Connectors

Two 40-pin Expansion Headers (voltage levels: 3.3V)

One 10-pin ADC Input Header

Reference #: 2018-006

One LTC connector (One Serial Peripheral Interface (SPI) Master ,one I2C and one GPIO interface)

Display

24-bit VGA DAC

Audio

24-bit CODEC, Line-in, line-out, and microphone-in

jacks

Video Input

TV Decoder (NTSC/PAL/SECAM) and TV-in connector

ADC

sample rate: 500 KSPS Channel number: 8 Resolution: 12 bits

Analog input range : 0 ~ 4.096 V Switches, Buttons and Indicators

4 User Keys (FPGA x4)

10 User switches (FPGA x10)

II User LEDs (FPGA xI0; HPS x I)

2 HPS Reset Buttons (HPS_RST_n and

 $HPS_WARM_RST_n)$

Six 7-segment displays

Sensors

G-Sensor on HPS

Power

12V DC input



Terms and Condition

Validity: 30 days

Payment : 50% Downpayment upon receipt of PO, 50% upon Delivery

Warranty : 6 months on parts, I month replacement

Payment Options

I. CASH DEPOSIT

2. CHECK DEPOSIT

3. ONLINE FUND TRANSFER

4. PayPal

Bank Accounts

Account Name: DAVE IC AND PCB PROVIDER

Account Number: 619102008748Bank Name: China Bank Savings (CBS)

Account Name: DAVE IC AND PCB PROVIDER

Account Number: 007150182957

o Bank Name: BDO Unibank

PayPal Accounts

sales@davworkx.asia

• <u>davworkx.orders@gmail.com</u>

Company Details

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