



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΥΠΟΥΡΓΕΙΟ ΠΑΙΔΕΙΑΣ, ΕΡΕΥΝΑΣ ΚΑΙ ΘΡΗΣΚΕΥΜΑΤΩΝ
ΓΕΝΙΚΗ ΓΡΑΜΜΑΤΕΙΑ ΕΡΕΥΝΑΣ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑΣ

ΙΔΡΥΜΑ ΤΕΧΝΟΛΟΓΙΑΣ ΚΑΙ ΕΡΕΥΝΑΣ

Ινστιτούτο Πληροφορικής

Ταχ. Διεύθυνση: Ν. Πλαστήρα 100, Βασιλικά Βουτών
ΤΚ 70013, Ηράκλειο Κρήτης

Αρ. πρωτ.: 228

Ηράκλειο : 16/2/2018

ΑΝΑΚΟΙΝΩΣΗ

Το Ινστιτούτο Πληροφορικής του Ιδρύματος Τεχνολογίας και Έρευνας (ΙΤΕ-ΙΠ), θέλει να προβεί στην προμήθεια Ηλεκτρονικών εξαρτημάτων με τους παρακάτω κωδικούς και ποσότητες όπως φαίνεται στον παρακάτω πίνακα με τα εξής χαρακτηριστικά:

Part#	ΚΑΤΑΣΚΕΥΑΣΤΗΣ	ΠΕΡΙΓΡΑΦΗ	ΠΟΣΟΤΗΤΑ
LT3080EMS8E#TRPBF	Analog Devices Inc.	LDO Voltage Regulators 1.1A Adjustable, Single resistor LDO	100
02013C221KAT2A	AVX	Multilayer Ceramic Capacitors MLCC - SMD/SMT 25V 220pF X7R 0201 10% Tol	200
04025A121KAT2A	AVX	Multilayer Ceramic Capacitors MLCC - SMD/SMT 50V 120pF C0G 0402 10% Tol	100
04025A220JAT4A	AVX	Multilayer Ceramic Capacitors MLCC - SMD/SMT 50V 22pF C0G 0402 5% Tol	200
08053C104KAT2A	AVX	Multilayer Ceramic Capacitors MLCC - SMD/SMT 25V .1uF X7R 0805 10%	50
08055C472KAZ2A	AVX	Multilayer Ceramic Capacitors MLCC - SMD/SMT 50V 4700pF X7R 0805 10% Tol FLEX	20
7914J-1-000E	Bourns	Tactile Switches 4mm KEY SWITCH SMD J-Hook	20
SER1390-223MLB	Coilcraft	Fixed Inductors SER1390 High Current Ferrite 22uH 20%	15
SLC7649S-151KLB	Coilcraft	Fixed Inductors SLC7649 High Current 150 nH 10 % 39 A	50
XAL1010-822MEB	Coilcraft	Fixed Inductors XAL1010 AEC-Q200 8.2 uH 20 % 17.1 A	15
XAL6030-122MEB	Coilcraft	Fixed Inductors XAL6030 AEC-Q200 1.2 uH 20 % 16 A	15
BSS138-7-F	Diodes Incorporated	MOSFET 300mW 50V DSS	60
FA-238 25.0000MB-C3	Epson	Crystals 25MHz 50ppm 18pF -20C +70C	60
76342-306LF	FCI / Amphenol	Board to Board & Mezzanine Connectors 12P VRT DR RECEPT .76 GOLD	80
RNP15ST001K0BE	Johanson	Thin Film Resistors - SMD 1KOhms 1/10W .1% 0805	200
C0402C120J5GACTU	KEMET	Multilayer Ceramic Capacitors MLCC - SMD/SMT 50volts 12pF C0G 5%	100
C0805C131G5GACTU	KEMET	Multilayer Ceramic Capacitors MLCC - SMD/SMT 50volts 130pF C0G 2%	100
C0805C475K8RACTU	KEMET	Multilayer Ceramic Capacitors MLCC - SMD/SMT 4.7uF 10 Volts 10% X7R	300
C0805C621F5GACTU	KEMET	Multilayer Ceramic Capacitors MLCC - SMD/SMT 50volts 620pF C0G 1%	30

18PROC002685518 2018-02-16

Part#	ΚΑΤΑΣΚΕΥΑΣΤΗΣ	ΠΕΡΙΓΡΑΦΗ	ΠΟΣΟΤΗΤΑ
C0805C680K5GACTU	KEMET	Multilayer Ceramic Capacitors MLCC - SMD/SMT 50volts 68pF COG 10%	30
HZ0805E601R-10	Laird	Ferrite Beads 600ohms 100MHz .5A Monolithic 0805 SMD	200
SML-LX0603GW-TR	Lumex	Standard LEDs - SMD Green, 565nm 2.2V, 18mcd	150
MAX13035EETE+	Maxim Integrated	Translation - Voltage Levels 6Ch High-Speed	55
MAX6816EUS+T	Maxim Integrated	Supervisory Circuits Single Switch Debouncer	35
MIC45116-2YMP-TR	Microchip	Switching Voltage Regulators 20V, 6A Hyper Speed Load Module	55
22-28-4033	Molex	Headers & Wire Housings 3CKT STRAIGHT HEADER	20
87832-1420	Molex	Headers & Wire Housings 14P SMD PB FREE SHRD	20
BLM18SG121TN1D	Murata	Ferrite Beads 0603 120 OHMS	60
GCJ216R71E102KA01D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0805 1000pF 25volts X7R 10% Soft Term	100
GCM033R71E151KA03D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 150pF 25Volts 10%	200
GCM1555C1H150JA16D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0402 15pF 50volts COG 5%	100
GCM155R71E103KA37D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0.01uF 25Volts X7R 10%	150
GCM21BR72A104KA37L	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0805 0.1uF 100volts X7R 10%	50
GRM033C80J223ME01D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0201 0.022uF 6.3volt X6S 20%	100
GRM033C80J473KE19D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0201 0.047uF 6.3volt 10%	200
GRM033C81E104ME14D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0201 0.10uF 25volts *Derate Voltage/Temp	1000
GRM033R61A222KA01D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0201 2200pF 10volts 10%	200
GRM152C80J224KE19D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0402 0.22uF 6.3volts *Derate Voltage/Temp	600
GRM1555C1E621JA01D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 620pF 25Volts COG 5%	100
GRM155R60J475ME47J	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0402 4.7uF 6.3volts *Derate Voltage/Temp	2000
GRM155R61A104KA01J	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0402 0.1uF 10volts X5R 10%	100
GRM155R61A474KE15D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0402 0.47uF 10volts X5R 10%	400
GRM155R71H391KA01D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 390pF 50Volts 10%	100
GRM185R61E105KA12J	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0603 1uF 25volts *Derate Voltage/Temp	200
GRM188R61C106MA73D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 10UF 16V 20% 0603	100
GRM188R71A225KE15J	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 2.2uF 10Volts 10%	50
GRM2195C1H822JA01D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0805 8200pF 50volts COG 5%	100
GRM219R61C475KE15D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 4.7uF 16Volts 10%	100
GRM21BC81E475KA12L	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0805 25volts 4.7uF X6S 10%	200
GRM32EE70G107ME19L	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT	200

18PROC002685518 2018-02-16

Part#	ΚΑΤΑΣΚΕΥΑΣΤΗΣ	ΠΕΡΙΓΡΑΦΗ	ΠΟΣΟΤΗΤΑ
		100uF 4Volts X7U 20%	
GRM32ER61C476ME15L	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 1210 47uF 16volts X5R 20%	50
GRT188R61E106ME13D	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0603 25Vdc 10uF X5R 20%	70
NFM18PS105R0J3D	Murata	Feed Through Capacitors 0603 1.0uF	100
ZRB18AR61E106ME01L	Murata	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0603 10uF 25volts X5R +/-20% Soft Term	800
74HC4052PW,118	Nexperia	Multiplexer Switch ICs DUAL 4-CHANNEL ANALOG MUX/DMUX	20
LM75ADP,118	NXP	Board Mount Temperature Sensors TEMP SENSOR DIGITAL	15
PCA9554BS,118	NXP	Interface - I/O Expanders 8-BIT I2C FM TP GPIO	25
16SVPG47M	Panasonic	Aluminium Organic Polymer Capacitors 16volt 47uF 25mOhms 5x4.5mm OS-CON	20
6TPE470MI	Panasonic	Tantalum Capacitors - Polymer SMD 6.3volts 470uF ESR 18mohm	60
EEF-GX0D471R	Panasonic	Aluminium Organic Polymer Capacitors 470uF 2.0volt	400
ERA-2AEB102X	Panasonic	Thin Film Resistors - SMD 0402 1/16W 1Kohms	150
ERJ-1GEF1001C	Panasonic	Thick Film Resistors - SMD 0201 1Kohms 1% Tol AEC-Q200	150
ERJ-1GEF2400C	Panasonic	Thick Film Resistors - SMD 0201 240ohms 1% Tol AEC-Q200	300
ERJ-2GE0R00X	Panasonic	Thick Film Resistors - SMD 0402 Zero ohms 5% Tol AEC-Q200	500
ERJ-2GEJ472X	Panasonic	Thick Film Resistors - SMD 0402 4.7Kohms 5% AEC- Q200	500
ERJ-2GEJ475X	Panasonic	Thick Film Resistors - SMD 0402 4.7Mohms 5% Tol AEC-Q200	100
ERJ-2RKF1000X	Panasonic	Thick Film Resistors - SMD 0402 100ohms 1% AEC- Q200	300
ERJ-2RKF1002X	Panasonic	Thick Film Resistors - SMD 0402 10Kohms 1% AEC- Q200	1000
ERJ-2RKF1003X	Panasonic	Thick Film Resistors - SMD 0402 100Kohms 1% AEC- Q200	1000
ERJ-2RKF10R0X	Panasonic	Thick Film Resistors - SMD 0402 10.0ohms 1% Tol AEC-Q200	600
ERJ-2RKF1101X	Panasonic	Thick Film Resistors - SMD 0402 1.1Kohms 1% AEC- Q200	100
ERJ-2RKF1242X	Panasonic	Thick Film Resistors - SMD 0402 12.4Kohms 1% AEC- Q200	100
ERJ-2RKF1372X	Panasonic	Thick Film Resistors - SMD 0402 13.7Kohms 1% AEC- Q200	100
ERJ-2RKF1821X	Panasonic	Thick Film Resistors - SMD 0402 1.82Kohms 1% AEC- Q200	100
ERJ-2RKF2003X	Panasonic	Thick Film Resistors - SMD 0402 200Kohms 1% AEC- Q200	100
ERJ-2RKF2373X	Panasonic	Thick Film Resistors - SMD 0402 237Kohms 1% AEC- Q200	100
ERJ-2RKF2610X	Panasonic	Thick Film Resistors - SMD 0402 261ohms 1% AEC- Q200	400
ERJ-2RKF40R2X	Panasonic	Thick Film Resistors - SMD 0402 40.2ohms 1% AEC- Q200	100
ERJ-2RKF4422X	Panasonic	Thick Film Resistors - SMD 0402 44.2Kohms 1% AEC-	100

18PROC002685518 2018-02-16

Part#	ΚΑΤΑΣΚΕΥΑΣΤΗΣ	ΠΕΡΙΓΡΑΦΗ	ΠΟΣΟΤΗΤΑ
		Q200	
ERJ-2RKF4701X	Panasonic	Thick Film Resistors - SMD 0402 4.7Kohms 1% AEC-Q200	200
ERJ-2RKF4990X	Panasonic	Thick Film Resistors - SMD 0402 499ohms 1% AEC-Q200	250
ERJ-2RKF4993X	Panasonic	Thick Film Resistors - SMD 0402 499Kohms 1% AEC-Q200	100
ERJ-2RKF5233X	Panasonic	Thick Film Resistors - SMD 0402 523Kohms 1% AEC-Q200	100
ERJ-2RKF6191X	Panasonic	Thick Film Resistors - SMD 0402 6.19Kohms 1% AEC-Q200	100
ERJ-S02F2003X	Panasonic	Thick Film Resistors - SMD 0402 200Kohms 1% Anti-Sulfur	100
ESR01MZPF2002	ROHM Semiconductor	Thick Film Resistors - SMD 0402 20Kohm 1% Anti Surge AEC-Q200	50
SML-D12U1WT86	ROHM Semiconductor	Standard LEDs - SMD Red 620nm 63mcd Vf 2.2V Pd 54mW	90
SI5341B-D-GM	Silicon Laboratories	Clock Generators & Support Products Clock Generator 10 Interger+Fractional	22
STPS20M100SG-TR	STMicroelectronics	Schottky Diodes & Rectifiers 20A 100V	13
KRL3216T4A-M-R001-G-T1	Susumu	Current Sense Resistors - SMD 1.0W 0.001 ohm 2% 1206 case size	400
RR1220P-103-D	Susumu	Thin Film Resistors - SMD 1/10W 10Kohm 0.5% 25ppm	100
AMK316ABJ107MLHT	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 100uF 4V X5R +/-20% 1206 HiCV	200
AMK325AC6337MM-P	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 330uF 4V X6S 20% 1210 Gen Purp	570
EMK063BJ104KP-F	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0.1uF 16V X5R +/-10% 0201 Gen Purp	30
EMK325ABJ107MM-T	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 100uF 16V X5R +/-20% 1210 HiCV	200
GMK212BBJ106KG-T	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 35volts 10uF X5R 10% 0805 HiCV	200
HMK212B7104KG-T	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0.1uF 100V X7R +/-10% 0805 Gen Purp	800
JMJ212CB7106KGHT	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 10uF 6.3V X7R 10% 0805 Flx AEC-Q200	400
JMK212ABJ475KGHT	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 4.7uF 6.3V X5R 0805 +/-10% AEC-Q200	200
JMK212BJ106KD-T	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 10uF 6.3V X5R +/-10% 0805 Gen Purp	100
JMK325AC6107MM-T	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 100uF 6.3V X6S +/-20% 1210 HiCV	1200
TMK105BJ103KVHF	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0.01uF 25V X5R +/-10% 0402 AEC-Q200	500
TMK105BJ104KVHF	Taiyo Yuden	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0.1uF 25V X5R +/-10% 0402 AEC-Q200	2200
C0603X5R1A474M030BC	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0201 10V 0.47uF X5R 20% T: 0.3mm	100
C0603X7R1E102K030BA	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0201 25V 1000pF X7R 10% T: 0.3mm	200
C1005C0G1E102J050BA	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0402 25V 1000pF COG 5% T: 0.5mm	600
C1608X5R1A226M080AC	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT	600

18PROC002685518 2018-02-16

Part#	ΚΑΤΑΣΚΕΥΑΣΤΗΣ	ΠΕΡΙΓΡΑΦΗ	ΠΟΣΟΤΗΤΑ
		0603 10V 22uF X5R 20% T: 0.8mm	
C2012X7R1E105K085AB	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0805 25V 1uF X7R 10% T: 0.85mm	100
C2012X7S2A105K125AE	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT SOFT 0805 100V 1uF X7S 10% T: 1.25mm	50
C3216X5R0J107M160AB	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT 1206 6.3V 100uF X5R 20% T: 1.6mm	300
C3216X7S2A225K160AB	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT 1206 100V 2.2uF X7S 10% T: 1.6mm	30
C3225X6S0J476M250AC	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT 1210 6.3V 47uF X6S 20% T: 2.5mm	300
C3225X7S2A475M200AE	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT SOFT 1210 100V 4.7uF X7S 20% T:2mm	20
CGA2B1X7R1C104K050BC	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT CGA 0402 16V 0.1uF X7R 10% T: 0.5mm	100
CGB2A3X6S0J474K033BB	TDK	Multilayer Ceramic Capacitors MLCC - SMD/SMT CGB 0402 6.3V 0.47uF X6S 10% T: 0.33mm	200
CSD17308Q3T	Texas Instruments	MOSFET 30V N CH MOSFET	40
INA226AIDGSR	Texas Instruments	Current & Power Monitors & Regulators Hi-Side Msmt,Bi-Dir Current/Pwr Mon	230
LP3852EMP-1.8/NOPB	Texas Instruments	LDO Voltage Regulators 1.5A Fast Response Ultra Low Dropout Lin	25
LP8758A1B0YFFR	Texas Instruments	Switching Voltage Regulators Four-Phase DC-DC Step-Down Converter	25
LSF0101DRYR	Texas Instruments	Translation - Voltage Levels SGL/Dual Bi-Direct MltiVTG Level Tnsltr	15
PCA9306YZTR	Texas Instruments	Translation - Voltage Levels Dual BiDir I2C-Bus & SMBus Vltg Lev-Tran	25
SN74AUC1G07DCKR	Texas Instruments	Buffers & Line Drivers Single w/ OD	25
SN74AVC1T45DCKR	Texas Instruments	Translation - Voltage Levels SINGLE-BIT BUS TRANSCEIVER	85
SN74LV1T00DCKR	Texas Instruments	Logic Gates SGL PwrSupply 2-inpt Pos NAND gate	15
TPS40170RGYR	Texas Instruments	Switching Controllers 4.5-60V Wide-Inp Syn PWM Buck Controller	13
TPS40305DRCR	Texas Instruments	Switching Controllers 3-20V Wide Input Sync Buck Controller	15
TPS51200DRCT	Texas Instruments	Power Management Specialised - PMIC Sink/Source DDR Term Regulator	45
TPS53353DQPR	Texas Instruments	Switching Voltage Regulators HI-EFF 20A SYNC BUCK CONVERTER	45
TPS54561DPRR	Texas Instruments	Switching Voltage Regulators 4.5V to 60V Input 5A SD DC-DC Cnvtr	15
TPS82085SILT	Texas Instruments	Switching Voltage Regulators 3A, High-Eff Step-Dwn Convtr Mod	105
TPS82130SILR	Texas Instruments	Switching Voltage Regulators Step-Down Converter MicroSiP (Big Reel)	280
TXS0108ERGYR	Texas Instruments	Translation - Voltage Levels 8B Bidir Vltg-Level Translator	25
9HT10-32.768KDZF-T	TXC Corporation	Crystals 32.768KHz 12.5pF	40
CRCW0402100KFKED	Vishay	Thick Film Resistors - SMD 1/16watt 100Kohms 1%	250
CRCW040210K2FKED	Vishay	Thick Film Resistors - SMD 1/16watt 10.2Kohms 1%	200
CRCW040210K5FKED	Vishay	Thick Film Resistors - SMD 1/16watt 10.5Kohms 1%	20
CRCW0402124KFKED	Vishay	Thick Film Resistors - SMD 1/16watt 124Kohms 1%	150
CRCW0402127KFKED	Vishay	Thick Film Resistors - SMD 1/16watt 127Kohms 1%	100

18PROC002685518 2018-02-16

Part#	ΚΑΤΑΣΚΕΥΑΣΤΗΣ	ΠΕΡΙΓΡΑΦΗ	ΠΟΣΟΤΗΤΑ
CRCW0402147KFKED	Vishay	Thick Film Resistors - SMD 1/16watt 147Kohms 1%	50
CRCW0402162KFKED	Vishay	Thick Film Resistors - SMD 1/16watt 162Kohms 1%	300
CRCW04021K37FKED	Vishay	Thick Film Resistors - SMD 1/16watt 1.37Kohms 1%	30
CRCW04021R00FKED	Vishay	Thick Film Resistors - SMD 1/16watt 1ohms 1%	60
CRCW040220K0FKED	Vishay	Thick Film Resistors - SMD 1/16watt 20Kohms 1%	200
CRCW0402210KFKTD	Vishay	Thick Film Resistors - SMD 1/16watt 210Kohms 1%	100
CRCW04022R00FKED	Vishay	Thick Film Resistors - SMD 1/16watt 2ohms 1% 200ppm	100
CRCW0402309KFKED	Vishay	Thick Film Resistors - SMD 1/16watt 309Kohms 1%	100
CRCW040232K4FKED	Vishay	Thick Film Resistors - SMD 1/16watt 32.4Kohms 1%	100
CRCW040238K3FKED	Vishay	Thick Film Resistors - SMD 1/16watt 38.3Kohms 1%	100
CRCW04023R01FKED	Vishay	Thick Film Resistors - SMD 1/16watt 3.01ohms 1% 200ppm	100
CRCW040249K9FKED	Vishay	Thick Film Resistors - SMD 1/16watt 49.9Kohms 1%	100
CRCW04024K12FKED	Vishay	Thick Film Resistors - SMD 1/16watt 4.12Kohms 1%	100
CRCW0402523RFKED	Vishay	Thick Film Resistors - SMD 1/16watt 523ohms 1%	100
CRCW0402976RFKED	Vishay	Thick Film Resistors - SMD 1/16watt 976ohms 1%	100
CRCW06031K62FKEA	Vishay	Thick Film Resistors - SMD 1/10watt 1.62Kohms 1%	200
CRCW06038K06FKEA	Vishay	Thick Film Resistors - SMD 1/10watt 8.06Kohms1% 1%	100
SI1012CR-T1-GE3	Vishay	MOSFET 20V .63A .24W	15
TR3D157K016C0100	Vishay	Tantalum Capacitors - Solid SMD 150uF 16volts 10% D cs ESR 0.1 Molded	25
VJ0402Y333JXQCW1BC	Vishay	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0402 0.033uF 10volts X7R 5%	15
885012206052	Würth Electronics	Multilayer Ceramic Capacitors MLCC - SMD/SMT WCAP-CSGP 1uF 0603 10% 16V MLCC	100
AC0402FR-07560KL	Yageo	Thick Film Resistors - SMD AEC-Q200	100
RC0402FR-0710KL	Yageo	Thick Film Resistors - SMD 10K OHM 1%	300
RC0402FR-074K7L	Yageo	Thick Film Resistors - SMD 4.7K OHM 1%	100
RC0603JR-070RL	Yageo	Thick Film Resistors - SMD ZERO OHM JUMPER	100
RC0805JR-7W0RL	Yageo	Thick Film Resistors - SMD	100
RT0402FRE072K43L	Yageo	Thin Film Resistors - SMD	100
RT0603FRE0710K7L	Yageo	Thin Film Resistors - SMD 1/10W 10.7K ohm 1% 50ppm	100
			31693

Όλα τα εξαρτήματα θα είναι σε συσκευασίες REELS (όχι cut tape ή χύμα) κατάλληλες για εισαγωγή σε αυτοματοποιημένη μηχανή τοποθέτησης.

Προϋπολογισμός 9.900 ευρώ πλέον ΦΠΑ με κριτήριο ανάθεσης τη συμφερότερη προσφορά με βάση την βέλτιστη σχέση ποιότητας και τιμής.

Η παραπάνω δαπάνη εμπίπτει στο έργο ExaNoDe (ExaNoDe European Exascale Processor Memory Node Design, Project reference: 671578) που χρηματοδοτείται από την Ευρωπαϊκή ένωση (H2020- - FET Proactive) του ΙΤΕ-ΙΠ.

Οι προσφορές πρέπει να έχουν υποβληθεί στο παρακάτω e-mail έως και την 26/2/2018.

18PROC002685518 2018-02-16

Πληροφορίες:

Ίδρυμα Τεχνολογίας και Έρευνας

Ινστιτούτο Πληροφορικής

Ταχ. Διεύθυνση: Ν. Πλαστήρα 100, Βασιλικά Βουτών

ΤΚ 70013, Ηράκλειο Κρήτης

Λυγεράκης Μιχάλης

email: ligeraki at ics dot forth dot gr

τηλ: +302811391456