

Pieza	Código/Modelo	Cantidad	Precio unitario	Precio total	Proveedor	Comentarios/Observaciones
Microcontrolador PIC	18F4550	1	3330	3330	http://electronica.com.ve/new/catalog/product_info.php?products_id=172	
Cable USB	Tipo B, macho (de impresora)			0		
Condensador cerámico	22pF	2	30,18	60,36	http://electronica.com.ve/new/catalog/product_info.php?products_id=351	
Condensador cerámico	0.1uF	2	30,18	60,36	http://electronica.com.ve/new/catalog/product_info.php?products_id=418	
Condensador cerámico	0,22uF	1	30,18	60,36	http://electronica.com.ve/new/catalog/product_info.php?products_id=986	
Condensador electrolítico	0,33uF	1	30,18	60,36	http://electronica.com.ve/new/catalog/product_info.php?products_id=1518	
Condensador electrolítico	10uF	1	54,33	54,33	http://electronica.com.ve/new/catalog/product_info.php?products_id=708	
Diodo	1N4007	1	27,35	27,35	http://electronica.com.ve/new/catalog/product_info.php?products_id=242	
Conector USB	Tipo B, hembra	1	187,1	187,1	http://electronica.com.ve/new/catalog/product_info.php?products_id=188	
Pulsador	Pequeño	1	105,62	105,62	http://electronica.com.ve/new/catalog/product_info.php?products_id=95	
Cristal	20MHz	1	130,38	130,38	http://electronica.com.ve/new/catalog/product_info.php?products_id=82	
Resistencia	1/4 Watt, 470 Ohm	1	13,61	13,61	http://electronica.com.ve/new/catalog/product_info.php?products_id=546	
Resistencia	1/4 Watt, 10 Kohm	1	13,61	13,61	http://electronica.com.ve/new/catalog/product_info.php?products_id=546	
Led 3mm		1	50,35	50,35	http://electronica.com.ve/new/catalog/product_info.php?products_id=3072	
Base DIP	40 pines	1	573,38	573,38	http://electronica.com.ve/new/catalog/product_info.php?products_id=1764	Opcional, aunque recomendada
Mini jumper		1	47,25	47,25	http://electronica.com.ve/new/catalog/product_info.php?products_id=254	
Regulador de Voltaje	L7805 o LM7805	1	283,5	283,5	http://electronica.com.ve/new/catalog/product_info.php?products_id=83	
Conector Header	8 pines, hembra	4	120,75	483	http://electronica.com.ve/new/catalog/product_info.php?products_id=2270	
Conector Header	2 pines o más, macho	1	238,26	238,26	http://electronica.com.ve/new/catalog/product_info.php?products_id=852	Vienen 40 pines, puede reutilizarse
Conector de alimentación	PCB Jack	1	374,22	374,22	http://electronica.com.ve/new/catalog/product_info.php?products_id=2014	
Baquelita	1 sólo capa	1	735	735	http://electronica.com.ve/new/catalog/product_info.php?products_id=36	Tamaño 15x10cm, y los PinguinoUCAB4550 son de 6x9,5cm. Con una lámina de baquelita pueden hacerse 2 tarjetas.

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