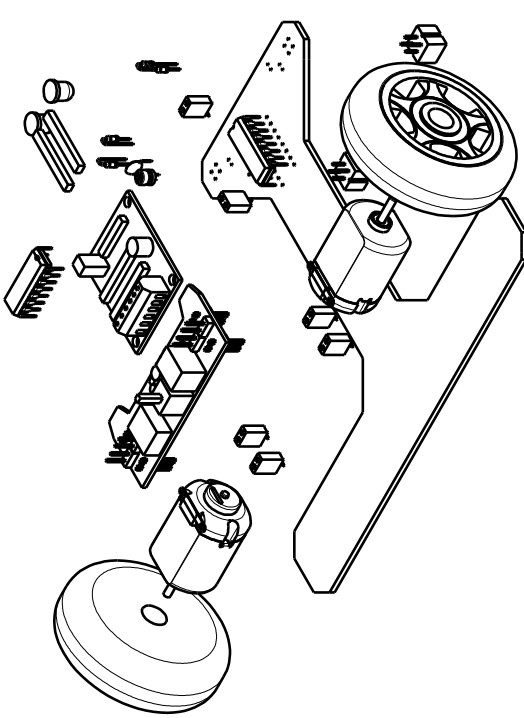



| A | B | C | D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------|---|----------|-------------|--------|---|--------------|--|---|--|--|---|--------------------------|--|---|------------------------------|--|---|----------------|--|---|--|--|---|---|--|---|----------|---|---|-------|--|---|-------------------|---|---|-----|---|---|-------|---|---|--------|---|---|---------|---|
| Bill of Material: Open CASCADE STEP translator 6.9 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table><tr><th>Quantity</th><th>Part Number</th><th>Number</th></tr><tr><td>2</td><td>Vishay_CNY70</td><td></td></tr><tr><td>4</td><td>R_Axial_DIN0204_L3.6mm_D1.6mm_P1.90mm_Vertical</td><td></td></tr><tr><td>1</td><td>CP_Radial_D4.0mm_P2.00mm</td><td></td></tr><tr><td>1</td><td>C_Disc_D4.7mm_W2.5mm_P5.00mm</td><td></td></tr><tr><td>1</td><td>DIP-16_W7.62mm</td><td></td></tr><tr><td>2</td><td>PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Left</td><td></td></tr><tr><td>4</td><td>PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Right</td><td></td></tr><tr><td>1</td><td>COMPOUND</td><td>6</td></tr><tr><td>1</td><td>MB102</td><td></td></tr><tr><td>1</td><td>3-6V_DC-Toy-Motor</td><td>1</td></tr><tr><td>1</td><td>123</td><td>2</td></tr><tr><td>2</td><td>Wheel</td><td>3</td></tr><tr><td>1</td><td>LM293D</td><td>4</td></tr><tr><td>1</td><td>SOLID_4</td><td>5</td></tr></table> | | | | Quantity | Part Number | Number | 2 | Vishay_CNY70 | | 4 | R_Axial_DIN0204_L3.6mm_D1.6mm_P1.90mm_Vertical | | 1 | CP_Radial_D4.0mm_P2.00mm | | 1 | C_Disc_D4.7mm_W2.5mm_P5.00mm | | 1 | DIP-16_W7.62mm | | 2 | PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Left | | 4 | PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Right | | 1 | COMPOUND | 6 | 1 | MB102 | | 1 | 3-6V_DC-Toy-Motor | 1 | 1 | 123 | 2 | 2 | Wheel | 3 | 1 | LM293D | 4 | 1 | SOLID_4 | 5 |
| Quantity | Part Number | Number | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Vishay_CNY70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | R_Axial_DIN0204_L3.6mm_D1.6mm_P1.90mm_Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | CP_Radial_D4.0mm_P2.00mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | C_Disc_D4.7mm_W2.5mm_P5.00mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | DIP-16_W7.62mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Left | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Right | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | COMPOUND | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | MB102 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 3-6V_DC-Toy-Motor | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 123 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Wheel | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | LM293D | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | SOLID_4 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Vista isometrica explosionada

| | | | |
|--------------------|---|--------------|---|
| Dibujó L.Chavez | Fecha 04/07/20 | Firma | Cliente: |
| Revisó | Fecha | Firma | MICROCONTROLADORES 2020-i |
| Escala 1:2 | Proyección  | Tamaño A4 | Proyecto: Seguidor de linea Proyecto final de curso |

| | | | |
|---|---|---|---|
| A | B | C | D |
|---|---|---|---|