AliExpress Order - Adapters and Motors

Received: 2026-02-17 **Orders:** #8209410078811142, #8209410078791142, #8209410078771142, #8209410078751142, #8209410078731142, #8209410078711142, #8209410078691142

Inventory Summary

	Part Name	Storage Location	Qty	Order #	Price	Stored
	[SC-70 SOT23-6 SOT23-5 Adapter Board](#)	CmpntCab1-Drawer	5	8209410078791142	$1.91	☐
	[SOT23-3 Turn SIP3 Adapter](#)	CmpntCab1-Drawer	50	8209410078771142	$3.31	☐
	[SOT89 SOT223 to DIP Adapter](#)	CmpntCab1-Drawer	10	8209410078751142	$0.93	☐
	[SOP14 SMD to DIP Adapter](#)	CmpntCab1-Drawer	10	8209410078711142	$1.59	☐
	[QFP/TQFP/LQFP Multi-Pin Adapter](#)	CmpntCab1-Drawer	1	8209410078691142	$2.18	☐
	[1027 Mini Vibration Motor](#)	Stowaway3-B1	6	8209410078811142	$3.34	☐
	[18000 RPM Waterproof Vibration Motor](#)	Stowaway3-B1	2	8209410078731142	$1.83	☐

Total: 84 pieces across 7 part types **Total Cost:** $15.09

Detailed Component Information

SC-70 SOT23-6 SOT23-5 Adapter Board

Description: SMD to DIP adapter board supporting SC-70, SOT23-6, and SOT23-5 packages. Converter plate pinboard with 0.5mm and 0.65mm pitch spacing for easy breadboarding and prototyping with small SMD ICs.

PartsBox ID: 7wxwfbecvjg3xa86bf1tsmy7mj

PartsBox Link: https://partsbox.com/melkor/parts/7wxwfbecvjg3xa86bf1tsmy7mj

AliExpress Link: https://www.aliexpress.com/item/3256808077896845.html

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SOT23-3 Turn SIP3 Adapter

Description: Double-sided SMD to DIP adapter for SOT23-3 packages. Converts SOT23 SMD footprint to SIP3 through-hole for easy prototyping on breadboards.

PartsBox ID: etk1kbw78gh6v8vbhy6v9w9s0h

PartsBox Link: https://partsbox.com/melkor/parts/etk1kbw78gh6v8vbhy6v9w9s0h

AliExpress Link: https://www.aliexpress.com/item/3256806956532824.html

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SOT89 SOT223 to DIP Adapter

Description: SMD to DIP adapter for SOT89 and SOT223 packages. 1.5mm pitch pin spacing universal board. Useful for voltage regulators and power transistors in SOT89/SOT223 packages.

PartsBox ID: 1xbb2yhtrtjge9yk59adwq7wwf

PartsBox Link: https://partsbox.com/melkor/parts/1xbb2yhtrtjge9yk59adwq7wwf

AliExpress Link: https://www.aliexpress.com/item/3256804594194731.html

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SOP14 SMD to DIP Adapter

Description: Javino brand SMD to DIP adapter for SOP14 packages. Converts 14-pin SOP SMD footprint to DIP for breadboarding. Useful for logic ICs, op-amps, and other 14-pin SOP components.

PartsBox ID: 7fsrj3d3a8hg69z4fdggddhkdd

PartsBox Link: https://partsbox.com/melkor/parts/7fsrj3d3a8hg69z4fdggddhkdd

AliExpress Link: https://www.aliexpress.com/item/2261799814519206.html

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QFP/TQFP/LQFP Multi-Pin Adapter

Description: Multi-pin adapter board for QFP, TQFP, and LQFP packages. Supports 32, 44, 48, 64, 100, and 144 pin packages. Breaks out all pins to DIP-style headers for prototyping with microcontrollers and large ICs.

PartsBox ID: 8dnhcb6fv0j2r9pmckatvksr7y

PartsBox Link: https://partsbox.com/melkor/parts/8dnhcb6fv0j2r9pmckatvksr7y

AliExpress Link: https://www.aliexpress.com/item/3256807075005020.html

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1027 Mini Vibration Motor

Description: Flat coin button-type mini vibration motor. DC 3V, 12000rpm. Suitable for mobile phone vibration, tactile feedback, haptic applications. Dimensions: ~10mm diameter x 2.7mm thick.

Specifications:

- Voltage: DC 3V
- Speed: 12000rpm
- Type: Coin/pancake style (1027 size)

PartsBox ID: `acqy4t0b98k2w8vyf169ry9e3g`

PartsBox Link: https://partsbox.com/melkor/parts/acqy4t0b98k2w8vyf169ry9e3g

AliExpress Link: https://www.aliexpress.com/item/3256810104837770.html

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18000 RPM Waterproof Vibration Motor

Description: Waterproof coreless vibration motor with high speed rating. Suitable for outdoor devices, waterproof wearables, and moisture-resistant haptic applications.

Specifications:

- Voltage: DC 1.5~3.7V (3V nominal)
- Speed: 18000rpm
- Type: Coreless, waterproof construction

PartsBox ID: `16ag49837tk23ay7r8h3st7e8j`

PartsBox Link: https://partsbox.com/part/16ag49837tk23ay7r8h3st7e8j

AliExpress Link: https://www.aliexpress.com/item/3256806134695182.html

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Notes

- **CmpntCab1-Drawer:** Component Cabinet #1, large drawer (holds all 5 adapter types)
- **Stowaway3-B1:** Plano StowAway box #3, compartment B1 (holds both motor types)
- **Stored Column:** Check off (☑) when physically placed in storage location