

AP1037AER



AKM ASAH KASEI MICRODEVICES CORPORATION

Part Number: [AP1037AER](#)

Manufacturer: [Asahi Kasei Microdevices / AKM Semiconductor](#)

Description: IC MOTOR DRIVER 35V 24QFN

Data sheet:  [AP1037](#)

RoHs Status: Lead free / RoHS Compliant

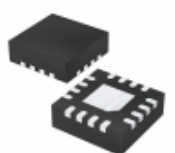
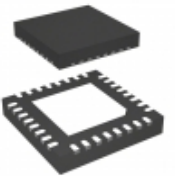
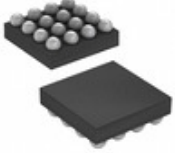
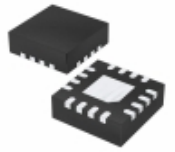
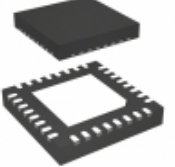
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1037AER	Manufacturer	Asahi Kasei Microdevices / AKM Semiconductor
Description	IC MOTOR DRIVER 35V 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88693 pcs	Data sheet	AP1037
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 35 V
Voltage - Load	8 V ~ 35 V	Technology	Power MOSFET
Supplier Device Package	24-QFN (4x4)	Step Resolution	1, 1/2, 1/4, 1/8
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad	Output Configuration	Half Bridge (4)
Other Names	AP1037ADR AP1037ADRTR AP1037ADRTR-ND AP1037AER-L AP1037AERTR	Operating Temperature	-30°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Logic	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Bipolar Motor Driver Power MOSFET Logic 24-QFN (4x4)	Current - Output	1.5A
Applications	General Purpose		
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RELATED PRODUCTS			
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	Part#: AP104B-GT8-2428SCF(66) Description: TOOL ACC	Manufacturers: Hirose	RFQ
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	Part#: AP1017AEN Description: IC H-BRIDGE DVR 1CH 12V 8SON	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
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	Part#: AP104B-HIF3-2226SCFC(64) Description: TOOL ACC	Manufacturers: Hirose	RFQ
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	Part#: AP1034AER Description: IC MOTOR DRIVER 35V 24QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP1035AER Description: IC MOTOR DRIVER 35V 24QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP104B-HIF3-2226SCFC Description: TOOL	Manufacturers: Hirose	RFQ
	Part#: AP104B-HIF3-2226SCFC(61) Description: TOOL ACC	Manufacturers: Hirose	RFQ
	Part#: AP104B-HIF3-2226SCFC(63) Description: TOOL ACC	Manufacturers: Hirose	RFQ
	Part#: AP104B-HIF3-2630SCFC Description: TOOL	Manufacturers: Hirose	RFQ
	Part#: AP1023AEN Description: IC MOTOR DRIVER 7V 24QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP104B-HIF3-2630SCFC(61) Description: TOOL ACC	Manufacturers: Hirose	RFQ
	Part#: AP104B-DF3(90) Description: TOOL ACC	Manufacturers: Hirose	RFQ

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