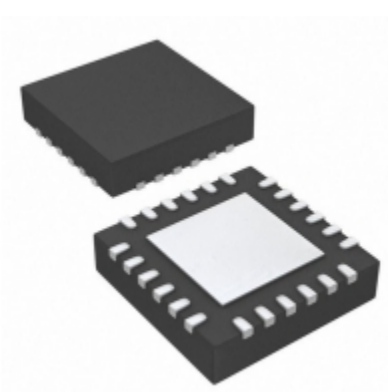


AP1012A	
Part Number	AP1012A
Manufacturer	Asahi Kasei Microdevices / AKM Semiconductor
Description	IC MOTOR DRIVER 18V 24QFN
Quantity Available	500 pcs in stock
Datasheets	AP1012A.pdf
AP1012A Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AP1012A			
Manufacturer Part Number	AP1012A	Category	Integrated Circuits (ICs)
Manufacturer	Asahi Kasei Microdevices / AKM Semiconductor	Description	IC MOTOR DRIVER 18V 24QFN
Package / Case	Digi-Reel®	Quantity Available	500
Voltage - Supply	2.7 V ~ 5.5 V	Voltage - Load	2 V ~ 18 V
Technology	Power MOSFET	Supplier Device Package	24-QFN (4x4)
Series	-	Rds On (Typ)	180 mOhm LS, 180 mOhm HS
Packaging	Original-Reel®	Package / Case	24-WFQFN Exposed Pad
Output Configuration	Half Bridge (4)	Operating Temperature	-30°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Load Type	Inductive
Interface	Logic	Features	-
Fault Protection	Over Temperature, UVLO	Current - Peak Output	3A
Current - Output / Channel	1.3A	Applications	General Purpose

AP1012A 500pcs New and Original in Stock, Find AP1012A Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AP1012A Asahi Kasei Microdevices / AKM Semiconductor with warrantied and confidence. RFQ AP1012A : Info@Ariat-Tech.com

Related parts for AP1012A

Image	Part Number	Description	Manufacturer	Quantity
	AP1010AEN	IC DVR 2CH H-BRIDGE 18V 16QFN	Asahi Kasei Microdevices / AKM Semiconductor	500 pcs
	AP101 8R2 J	RES 8.2 OHM 100W 5% TO-247	Ohmite	500 pcs
	AP101 82R J	RES 82 OHM 100W 5% TO-247	Ohmite	500 pcs
	AP1016AEN	IC MOTOR DRIVER 9V 16QFN	AKM Semiconductor Inc.	500 pcs
	AP101 R1 J	RES 0.1 OHM 100W 5% TO-247	Ohmite	500 pcs
	AP1023AEN	IC MOTOR DRIVER 7V 24QFN	AKM Semiconductor Inc.	500 pcs
	AP1017AEN	IC H-BRIDGE DVR 1CH 12V 8SON	AKM Semiconductor Inc.	500 pcs
	AP1025BEN	IC MOTOR DRIVER 45V 32QFN	AKM Semiconductor Inc.	500 pcs
	AP1012-L	AP1012-L AKM	AKM	1000 pcs
	AP1014AEC	IC MOTOR DRIVER 7V 16WCSP	AKM Semiconductor Inc.	500 pcs
	AP1021	18 - 60VAC/DC PS	Carlo Gavazzi	500 pcs
	AP101 8K2 J	RES 8.2K OHM 100W 5% TO-247	Ohmite	500 pcs
	AP1013DEN	IC MOTOR DRIVER 18V 16QFN	AKM Semiconductor Inc.	500 pcs
	AP1013CEN	IC MOTOR DRIVER 18V 16QFN	AKM Semiconductor Inc.	500 pcs
	AP101 R5 J	RES 0.5 OHM 100W 5% TO-247	Ohmite	500 pcs
	AP1013AS	INTEGRATED CIRCUIT	Asahi Kasei Microdevices / AKM Semiconductor	500 pcs
	AP101 R05 J	RES 0.05 OHM 100W 5% TO-247	Ohmite	500 pcs
	AP101 R2 J	RES 0.2 OHM 100W 5% TO-247	Ohmite	500 pcs
	AP1021AEN	IC MOTOR DRIVER 28V 32QFN	AKM Semiconductor Inc.	500 pcs
	AP101 820R J	RES 820 OHM 100W 5% TO-247	Ohmite	500 pcs

AP1012A Stock	AP1012A Price	AP1012A Electronics	AP1012A Components
AP1012A Inventory	AP1012A Digikey	Supplier AP1012A	Order AP1012A Online
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AP1012A Datasheet	Download AP1012A Datasheet	Manufacturer Asahi Kasei Microdevices / AKM Semiconductor	