

AKM ASAHI KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

Semiconductor

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AP1035AER

Part Number:	AP1035AER
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC MOTOR DRIVER 35V 24QFN
Datasheets:	 AP1035AER.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1035AER

PART NUMBER	AP1035AER
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC MOTOR DRIVER 35V 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55779 pcs
DATA SHEET	 AP1035AER.pdf
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	Original-Reel®
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	AP1035ADRDKR AP1035ADRDKR-ND AP1035AERDKR
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)
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	1A
APPLICATIONS	General Purpose

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP1035AER	AP1035AER Distributor	AP1035AER Supplier
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Asahi Kasei Microdevices / AKM Semiconductor AP1035AER	AKM Semiconductor Inc. AP1035AER	AKM Semiconductor, Inc. AP1035AER

Related Products

 AP104B-HIF3-2226SCFC Manufacturers: Hirose Description: TOOL In stock: 16 pcs RFQ	 AP1021AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 28V 32QFN In stock: 59547 pcs RFQ
 AP1025BEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 45V 32QFN In stock: 82203 pcs RFQ	 AP1017AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC H-BRIDGE DVR 1CH 12V 8SON In stock: 311966 pcs RFQ
 AP1037AER Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 35V 24QFN In stock: 130097 pcs RFQ	 AP104B-DF3(90) Manufacturers: Hirose Description: TOOL ACC In stock: 430 pcs RFQ
 AP1021 Manufacturers: Carlo Gavazzi Description: 18 - 60VAC/DC PS In stock: 354 pcs RFQ	 AP104B-HIF3-2226SCFC(61) Manufacturers: Hirose Description: TOOL ACC In stock: 4568 pcs RFQ
 AP104B-HIF3-2226SCFC(62) Manufacturers: Hirose Description: TOOL ACC In stock: 3771 pcs RFQ	 AP104B-GT8-2428SCF(66) Manufacturers: Hirose Description: TOOL ACC In stock: 3931 pcs RFQ
 AP1034AER Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 35V 24QFN In stock: 94718 pcs RFQ	 AP1023AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 7V 24QFN In stock: 89160 pcs RFQ