

AKM ASAHI KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

Semiconductor

AKM ASAHI KASEI MICRODEVICES CORPORATION

AP1023AEN

Part Number:	AP1023AEN
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC MOTOR DRIVER 7V 24QFN
Datasheets:	 AP1023AEN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89160 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

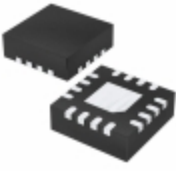
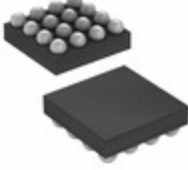
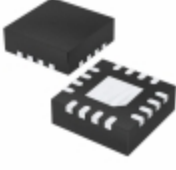
Specifications of AP1023AEN

PART NUMBER	AP1023AEN
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC MOTOR DRIVER 7V 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89160 pcs
DATA SHEET	 AP1023AEN.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - LOAD	1.6 V ~ 6.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	AP1023AEN L AP1023AEN-L AP1023AENTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver General Purpose, Stepper Motors Power MOSFET 24-QFN (4x4)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	1.45A
APPLICATIONS	General Purpose, Stepper Motors

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP1023AEN	AP1023AEN Distributor	AP1023AEN Supplier
AP1023AEN Price	AP1023AEN Pictures	AP1023AEN Image
AP1023AEN PDF Datasheet	AP1023AEN Download Datasheet	AP1023AEN Datasheet
AP1023AEN Stock	Buy AP1023AEN	Buy Asahi Kasei Microdevices / AKM Semiconductor AP1023AEN
Asahi Kasei Microdevices / AKM Semiconductor AP1023AEN	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AP1023AEN	AKM Semiconductor Inc. AP1023AEN	AKM Semiconductor, Inc. AP1023AEN

Related Products

AKM ASAHI KASEI MICRODEVICES CORPORATION AP1035AER Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 35V 24QFN In stock: 55779 pcs RFQ	HIROSE ELECTRIC CO., LTD. AP104B-DF3(90) Manufacturers: Hirose Description: TOOL ACC In stock: 430 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1034AER Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 35V 24QFN In stock: 94718 pcs RFQ	HIROSE ELECTRIC CO., LTD. AP104B-GT8-2428SCF(66) Manufacturers: Hirose Description: TOOL ACC In stock: 3931 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1017AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC H-BRIDGE DVR 1CH 12V 8SON In stock: 311966 pcs RFQ	 AP1013DEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 18V 16QFN In stock: 274753 pcs RFQ
 AP1014AEC Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 7V 16WCSP In stock: 176660 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1025BEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 45V 32QFN In stock: 82203 pcs RFQ
 AP1016AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 9V 16QFN In stock: 167233 pcs RFQ	 AP1021 Manufacturers: Carlo Gavazzi Description: 18 - 60VAC/DC PS In stock: 354 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1021AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 28V 32QFN In stock: 59547 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1037AER Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC MOTOR DRIVER 35V 24QFN In stock: 130097 pcs RFQ