

AKM ASAH KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

Semiconductor

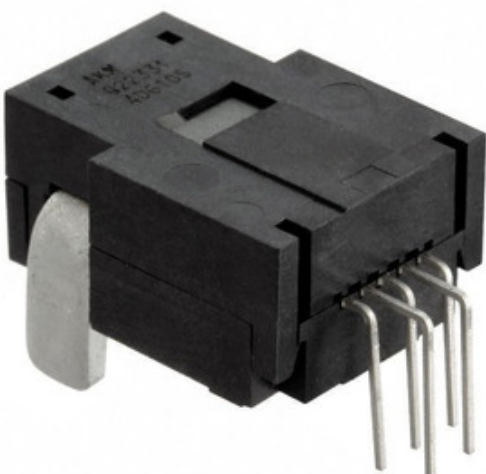


Image may be representation. See specifications for product details.

CQ2232

Part Number:	CQ2232
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	SENSOR CURRENT HALL 50A AC/DC
Datasheets:	 CQ2232.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CQ2232

PART NUMBER	CQ2232
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	SENSOR CURRENT HALL 50A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CQ2232.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.63 V
SERIES	CQ
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	60mV/A
RESPONSE TIME	1μs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	974-1101 974-1101-1 974-1101-1-ND 974-1101-2 974-1101-2-ND CQ-2232 CQ-22321
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	300kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 21A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	9.6mA
CURRENT - SENSING	21A
ACCURACY	±1%

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor CQ2232	CQ2232 Distributor	CQ2232 Supplier
CQ2232 Price	CQ2232 Pictures	CQ2232 Image
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CQ2232 Stock	Buy CQ2232	Buy Asahi Kasei Microdevices / AKM Semiconductor CQ2232
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Asahi Kasei Microdevices / AKM Semiconductor CQ2232	AKM Semiconductor Inc. CQ2232	AKM Semiconductor, Inc. CQ2232

Related Products

 CQ2320-9RG Manufacturers: Bel Description: DC/DC CONVERT DUAL 12V 9.2A In stock: Out stock RFQ	 CQ220I-8B Manufacturers: Central Semiconductor Description: TRIAC A TO-220 In stock: Out stock RFQ
 CQ220I-8M Manufacturers: Central Semiconductor Description: TRIAC A TO-220 In stock: Out stock RFQ	 CQ2235 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 50A AC/DC In stock: Out stock RFQ
 CQ2320-7R Manufacturers: Bel Description: DC/DC CONVERTER 2X12V 120W In stock: Out stock RFQ	 CQ220I-8N Manufacturers: Central Semiconductor Description: TRIAC A TO-220 In stock: Out stock RFQ
 CQ220I-8DR Manufacturers: Central Semiconductor Description: TRIAC A TO-220 In stock: Out stock RFQ	 CQ2234 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 50A AC/DC In stock: Out stock RFQ
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 CQ2233 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 50A AC/DC In stock: Out stock RFQ	 CQ220I-8D Manufacturers: Central Semiconductor Description: TRIAC A TO-220 In stock: Out stock RFQ