

AKM ASAH KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

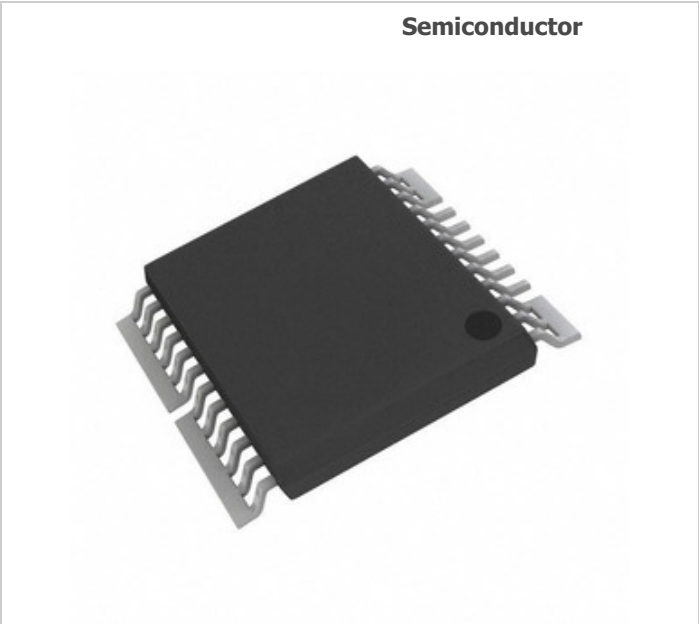


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CQ320B

Part Number:	CQ320B
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	CORELESS CURENT SENSOR / 20A W/S
Datasheets:	 CQ320B.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CQ320B

PART NUMBER	CQ320B
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	CORELESS CURENT SENSOR / 20A W/S
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CQ320B.pdf
VOLTAGE - SUPPLY	3.3V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	120mV/A
RESPONSE TIME	0.5μs
POLARIZATION	Bidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-LSSOP (0.220", 5.60mm Width), 10 Leads
OUTPUT	Ratiometric, Voltage
OTHER NAMES	974-1135-2
OPERATING TEMPERATURE	-40°C ~ 90°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LINEARITY	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	-
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 20.9A 1 Channel Hall Effect, Open Loop Bidirectional 24-LSSOP (0.220", 5.60mm Width), 10 Leads
CURRENT - SUPPLY (MAX)	6.2mA
CURRENT - SENSING	20.9A
ACCURACY	±1.3%

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor CQ320B	CQ320B Distributor	CQ320B Supplier
CQ320B Price	CQ320B Pictures	CQ320B Image
CQ320B PDF Datasheet	CQ320B Download Datasheet	CQ320B Datasheet
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Asahi Kasei Microdevices / AKM Semiconductor CQ320B	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor CQ320B	AKM Semiconductor Inc. CQ320B	AKM Semiconductor, Inc. CQ320B

Related Products

 CQ3303 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 982 pcs RFQ	 CQ3200 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: CORELESS CURENT SENSOR / 20A W/S In stock: Out stock RFQ
 CQ3301 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ	 CQ3302 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ
 CQ3201 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: CORELESS CURENT SENSOR / 20A W/S In stock: 823 pcs RFQ	 CQ320A Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: CORELESS CURENT SENSOR / 20A W/S In stock: 338 pcs RFQ
 CQ3204 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: CORELESS CURENT SENSOR / 20A W/S In stock: Out stock RFQ	 CQ3300 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ
 CQ3202 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: CORELESS CURENT SENSOR / 20A W/S In stock: 984 pcs RFQ	 CQ3203 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A W/S In stock: 903 pcs RFQ
 CQ330B Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ	 CQ330A Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ