



Asahi Kasei Microdevices / AKM

Semiconductor



CQ209B

Part Number:	CQ209B
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	SENSOR CURRENT HALL 20A AC/DC
Datasheets:	 CQ209B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CQ209B

PART NUMBER	CQ209B
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	SENSOR CURRENT HALL 20A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27044 pcs
DATA SHEET	 CQ209B.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	CQ
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	115mV/A
RESPONSE TIME	1μs
POLARIZATION	Unidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	974-1099-1 974-1099-1-ND 974-1099-5
OPERATING TEMPERATURE	-40°C ~ 90°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	-
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 1 Channel Hall Effect, Open Loop Unidirectional Module
CURRENT - SUPPLY (MAX)	9mA
CURRENT - SENSING	-
ACCURACY	±1%

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor CQ209B	CQ209B Distributor	CQ209B Supplier
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Asahi Kasei Microdevices / AKM Semiconductor CQ209B	AKM Semiconductor Inc. CQ209B	AKM Semiconductor, Inc. CQ209B

Related Products

 CQ218-45N Manufacturers: Central Semiconductor Description: TRIAC 45A 800V TO-218 In stock: 6660 pcs RFQ	 CQ2092 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 12061 pcs RFQ
 CQ2066 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 50A AC/DC In stock: 5634 pcs RFQ	 CQ218I-25B Manufacturers: Central Semiconductor Description: TRIAC 25A 200V TO-218 In stock: 6684 pcs RFQ
 CQ209D Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 33939 pcs RFQ	 CQ2093 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 26482 pcs RFQ
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