

AKM ASAH KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

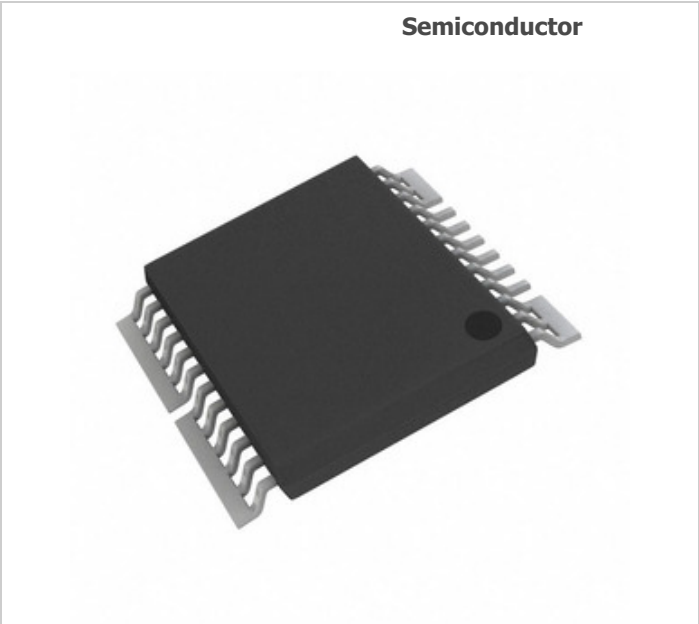


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CQ330F

Part Number:	CQ330F
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	SENSOR CURRENT HALL 20A AC/DC
Datasheets:	CQ330F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	31434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CQ330F

PART NUMBER	CQ330F
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	SENSOR CURRENT HALL 20A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31434 pcs
DATA SHEET	CQ330F.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	CQ
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	80mV/A
RESPONSE TIME	0.5μs
POLARIZATION	Unidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-LSSOP (0.220", 5.60mm Width), 10 Leads
OUTPUT	Ratiometric, Voltage
OTHER NAMES	974-1139-2 CQ330F-ND
OPERATING TEMPERATURE	-40°C ~ 90°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LINEARITY	±0.6%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	1MHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 42A 1 Channel Hall Effect, Open Loop Unidirectional 24-LSSOP (0.220", 5.60mm Width), 10 Leads
CURRENT - SUPPLY (MAX)	11mA
CURRENT - SENSING	42A
ACCURACY	±0.5%

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor CQ330F	CQ330F Distributor	CQ330F Supplier
CQ330F Price	CQ330F Pictures	CQ330F Image
CQ330F PDF Datasheet	CQ330F Download Datasheet	CQ330F Datasheet
CQ330F Stock	Buy CQ330F	Buy Asahi Kasei Microdevices / AKM Semiconductor CQ330F
Asahi Kasei Microdevices / AKM Semiconductor CQ330F	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor CQ330F	AKM Semiconductor Inc. CQ330F	AKM Semiconductor, Inc. CQ330F

Related Products

CQ35-25NPP-KW1 Manufacturers: N/A Description: SEN PROX 25MM PNP CBL In stock: 547 pcs RFQ	CQ330E Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 27886 pcs RFQ
CQ35-25NPP-KC1 Manufacturers: N/A Description: SEN PROX 25MM PNP M12 In stock: 489 pcs RFQ	CQ35-25NPP-KC1 Manufacturers: N/A Description: UNSHLD FLAT NPN NP+NC M12 In stock: 614 pcs RFQ
CQ3302 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 32144 pcs RFQ	CQ3303 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 11992 pcs RFQ
CQ330G Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 30331 pcs RFQ	CQ330B Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 33861 pcs RFQ
CQ3301 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 10984 pcs RFQ	CQ330A Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 34042 pcs RFQ
CQ330H Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR CURRENT HALL 20A AC/DC In stock: 26818 pcs RFQ	CQ35-25NNP-KW1 Manufacturers: N/A Description: SEN PROX 25MM NO/NC CBL In stock: 598 pcs RFQ

