

  Image may be representation. See specs for product details.	ACS725KMATR-30AB-T
	Manufacturer Part Number: ACS725KMATR-30AB-T
	Manufacturer/Brand: Allegro MicroSystems, LLC.
	Part of Description: SENSOR CURRENT HALL 30A AC/DC
	Datasheets:  ACS725KMATR-30AB-T.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 459 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ACS725KMATR-30AB-T
Manufacturer	Allegro MicroSystems, LLC.
Description	SENSOR CURRENT HALL 30A AC/DC
Category	Sensors, Transducers > Current Transducers
Part Status	459 pcs Stock
Voltage - Supply	3 V ~ 3.6 V
Series	-
Sensor Type	Hall Effect, Differential
Sensitivity	44mV/A
Response Time	4μs
Polarization	Bidirectional
Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.295", 7.50mm Width)
Output	Ratiometric, Voltage
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	Surface Mount
Linearity	±1%
Frequency	DC ~ 120kHz
For Measuring	AC/DC
Current - Supply (Max)	14mA
Current - Sensing	30A
Accuracy	±1%

You May Be Also Be interested

In:  ACS725KMATR-30AU-T Allegro MicroSystems, LLC SENSOR CURRENT HALL 30A DC	 ACS724LMATR-50AU-T Allegro MicroSystems, LLC. CURRENT SENSOR W/COMMON-MODE FIE	 ACS725LLCTR-10AU-T Allegro MicroSystems, LLC SENSOR CURRENT HALL 10A DC	 Not Actual Photo YIC International Co., Limited. ACS725KMATR ALLEGRO ACS725KMATR ALLEGRO
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ACS725KMATR-30AB-T Related keyword

More

ACS725KMATR-30AB-T Allegro MicroSystems, LLC.	ACS725KMATR-30AB-T Data Sheet	ACS725KMATR-30AB-T Datasheets	ACS725KMATR-30AB-T PDF	Allegro MicroSystems, LLC. ACS725KMATR-30AB-T
ACS725KMATR-30AB-T Electronic	ACS725KMATR-30AB-T Components	ACS725KMATR-30AB-T Distributor	ACS725KMATR-30AB-T Image	ACS725KMATR-30AB-T Part
ACS725KMATR-30AB-T Price	ACS725KMATR-30AB-T Manufacturer	ACS725KMATR-30AB-T Picture	ACS725KMATR-30AB-T Stock	ACS725KMATR-30AB-T Inventory
ACS725KMATR-30AB-T New	ACS725KMATR-30AB-T Original	ACS725KMATR-30AB-T Warranted	ACS725KMATR-30AB-T RFQ	ACS725KMATR-30AB-T Order Online