



Allegro MicroSystems, LLC.

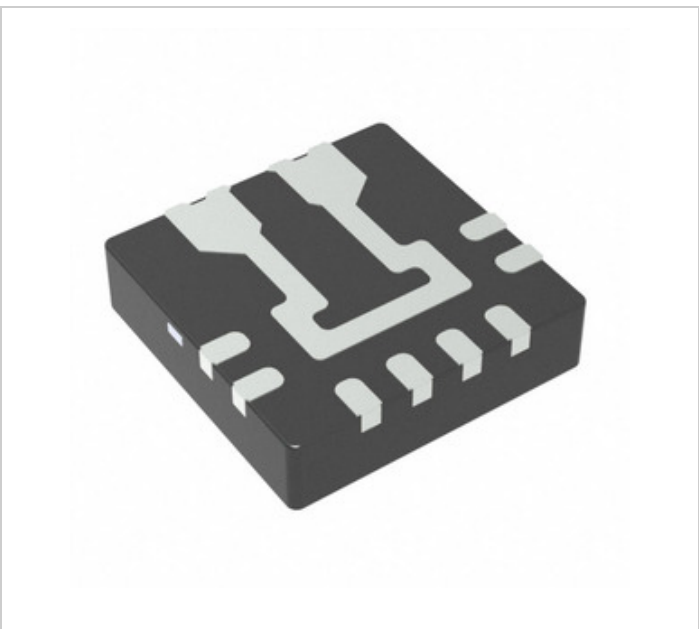


Image may be representation. See specifications for product details.

ACS70331EESATR-005U3

Part Number:	ACS70331EESATR-005U3
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	HIGH SENSITIVITY, 1 MHZ, GMR-BAS
Datasheets:	 ACS70331EESATR-005U3.pdf
Stock Condition	152634 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS70331EESATR-005U3

PART NUMBER	ACS70331EESATR-005U3
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	HIGH SENSITIVITY, 1 MHZ, GMR-BAS
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	152634 pcs
DATA SHEET	 ACS70331EESATR-005U3.pdf
VOLTAGE - SUPPLY	3 V ~ 4.5 V
SERIES	ACS70331
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	400mV/A
RESPONSE TIME	535ns
POLARIZATION	Unidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-PowerWQFN
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1888-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	±0.2%
FREQUENCY	DC ~ 1MHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 5A 1 Channel Hall Effect, Open Loop Unidirectional 12-PowerWQFN
CURRENT - SUPPLY (MAX)	6mA
CURRENT - SENSING	5A
ACCURACY	±2%

Related Tags

Allegro MicroSystems, LLC. ACS70331EESATR-005U3	ACS70331EESATR-005U3 Distributor	ACS70331EESATR-005U3 Supplier
ACS70331EESATR-005U3 Price	ACS70331EESATR-005U3 Pictures	ACS70331EESATR-005U3 Image
ACS70331EESATR-005U3 PDF Datasheet	ACS70331EESATR-005U3 Download Datasheet	ACS70331EESATR-005U3 Datasheet
ACS70331EESATR-005U3 Stock	Buy ACS70331EESATR-005U3	Buy Allegro MicroSystems, LLC. ACS70331EESATR-005U3
Allegro MicroSystems, LLC. ACS70331EESATR-005U3	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS70331EESATR-005U3	Allegro Microsystems Inc ACS70331EESATR-005U3	Allegro MicroSystems, LLC ACS70331EESATR-005U3

Related Products

 XP Power ACS60US15 Manufacturers: XP Power Description: AC/DC CONVERTER 15V 60W In stock: 1817 pcs RFQ	 ACS706ELC-05C Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 5A AC/DC In stock: 3144 pcs RFQ
 XP Power ACS60US24 Manufacturers: XP Power Description: AC/DC CONVERTER 24V 60W In stock: 1907 pcs RFQ	 ACS704ELC-005 Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 5A AC/DC In stock: 3927 pcs RFQ
 ACS70331EESATR-2P5U3 Manufacturers: Allegro MicroSystems, LLC. Description: HIGH SENSITIVITY, 1 MHZ, GMR-BAS In stock: 66046 pcs RFQ	 XP Power ACS60US48 Manufacturers: XP Power Description: AC/DC CONVERTER 48V 60W In stock: 1472 pcs RFQ
 ACS709LLFTR-10BB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT 10A In stock: 61978 pcs RFQ	 ACS704ELC-015 Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 15A AC/DC In stock: 4065 pcs RFQ
 XP Power ACS60US12 Manufacturers: XP Power Description: AC/DC CONVERTER 12V 60W In stock: 1797 pcs RFQ	 ACS70331EESATR-005B3 Manufacturers: Allegro MicroSystems, LLC. Description: HIGH SENSITIVITY, 1 MHZ, GMR-BAS In stock: 142099 pcs RFQ
 ACS70331EESATR-2P5B3 Manufacturers: Allegro MicroSystems, LLC. Description: HIGH SENSITIVITY, 1 MHZ, GMR-BAS In stock: 124903 pcs RFQ	 XP Power ACS60US09 Manufacturers: XP Power Description: AC/DC CONVERTER 9V 60W In stock: 1983 pcs RFQ