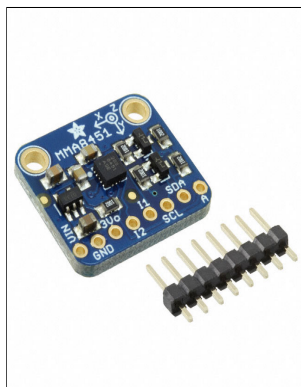




Product Index > Development Boards, Kits, Programmers > Evaluation Boards - Sensors > Adafruit Industries LLC 2019



Price & Procurement

135 In Stock

Can ship immediately

All prices are in USD.

PRICE BREAK	UNIT PRICE	EXTENDED PRICE
1	7.95000	\$7.95

2019


Digi-Key Part Number	1528-1041-ND
Manufacturer	Adafruit Industries LLC
Manufacturer Part Number	2019
Description	MMA8451 3AXIS ACCEL BREAKOUT BRD
Manufacturer Standard Lead Time	12 Weeks
Detailed Description	MMA8451 - Accelerometer, 3 Axis Sensor Evaluation Board

Product Attributes

TYPE	DESCRIPTION
Categories	Development Boards, Kits, Programmers Evaluation Boards - Sensors
Manufacturer	Adafruit Industries LLC
Series	-
Part Status	Active
Sensor Type	Accelerometer, 3 Axis
Sensing Range	±2g, 4g, 8g
Interface	I ² C
Sensitivity	4096 count/g, 2048 count/g, 1024 count/g
Voltage - Supply	3V ~ 5V
Embedded	-
Supplied Contents	Board(s)
Utilized IC / Part	MMA8451

Environmental & Export Classifications

Lead Free Status / RoHS Status
Moisture Sensitivity Level (MSL)
California Prop 65

Lead free / RoHS Compliant
1 (Unlimited)
 **Warning Information**

Associated Product




MMA8451QR1

ACCELEROMETER 2-8G
I2C 16QFN

NXP USA Inc.

\$3.34000 **Details**




MMA8451QT

ACCELEROMETER 2-8G
I2C 16QFN

NXP USA Inc.

\$3.04000 **Details**



MMA8451QR1

ACCELEROMETER 2-8G
I2C 16QFN

NXP USA Inc.

Digi-Reel® **Details**



MMA8451QR1

ACCELEROMETER 2-8G
I2C 16QFN

NXP USA Inc.

\$1.30290 **Details**

You May Also Be Interested In




SEN-13762

SPARKFUN IMU
BREAKOUT - MPU-9250

SparkFun Electronics

\$14.95000

Details




2809

ADAFRUIT LIS3DH
TRIPLE-AXIS ACCE

Adafruit Industries LLC

\$4.95000

Details




254

MICROSD CARD
BREAKOUT 5V OR 3V

Adafruit Industries LLC

\$7.50000

Details




1334

RGB COLOR SENSOR
WITH IR FILTER

Adafruit Industries LLC

\$7.95000

Details



DEV-13736

TEENSY 3.2 K20 EVAL
BRD

SparkFun Electronics

\$22.50000

Details



MMA8451QR1

ACCELEROMETER 2-8G
I2C 16QFN

NXP USA Inc.

\$3.34000

Details

Additional Resources

