### F02P006S05 Details PDF



Image may be representation. See specifications for product details.

# F02P006S05

Part Number: Manufacturer/Brand: Product description

Datasheets:

RoHs Status Stock Condition Ship From Shipment Way

F02P006S05
Tamura
SENSOR CURRENT FLUX GATE 6A
pp 1.F02P006S05.pdf
n 2.F02P006S05.pdf
0.F02P006S05.pdf
Lead free / RoHS Compliant
8278 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

#### Specifications of F02P006S05

PART NUMBER	F02P006S05
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT FLUX GATE 6A AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8278 pcs
DATA SHEET	I.F02P006S05.pdf         Image: 2.F02P006S05.pdf         Image: 3.F02P006S05.pdf
VOLTAGE - SUPPLY	5V
SERIES	F02P
SENSOR TYPE	Flux Gate, Closed Loop
SENSITIVITY	104.2mV/A
RESPONSE TIME	0.3µs
POLARIZATION	Bidirectional
PACKAGING	-
PACKAGE / CASE	-
OUTPUT	Ratiometric, Voltage
OTHER NAMES	9-F02P006S05ZY MT7374
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	300kHz
FOR MEASURING	AC
DETAILED DESCRIPTION	Current Sensor 6A 1 Channel Flux Gate, Closed Loop Bidirectional
CURRENT - SUPPLY (MAX)	25mA
CURRENT - SENSING	6A
ACCURACY	±1.7%

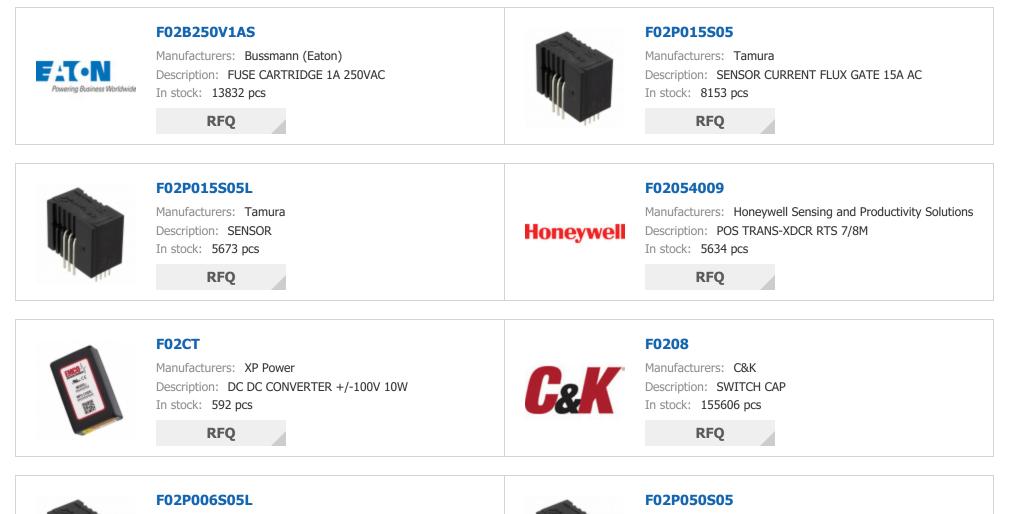
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AC

## **Related Tags**

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# **Related Products**





Manufacturers: Tamura Description: SENSOR In stock: 7781 pcs

RFQ



Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 50A AC In stock: 8357 pcs

RFQ



#### F02P025S05

Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 25A AC In stock: 8279 pcs

RFQ



#### F02P025S05L

Manufacturers: Tamura Description: SENSOR In stock: 4714 pcs

RFQ

# F02054006 Manufacturers: Honeywell Sensing and Productivity Solutions Description: POS TRANS-XDCR RTS 7/8M In stock: 3656 pcs F02054008 Manufacturers: Honeywell Sensing and Productivity Solutions Description: POS TRANS-XDCR RTS 7/8M In stock: 5689 pcs F02054008 RFQ

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