



F02P050S05

Part Number:	F02P050S05
Manufacturer/Brand:	Tamura
Product description	SENSOR CURRENT FLUX GATE 50A AC
Datasheets:	<div>1.F02P050S05.pdf</div> <div>2.F02P050S05.pdf</div> <div>3.F02P050S05.pdf</div>
RoHs Status	<div></div> Lead free / RoHS Compliant
Stock Condition	8357 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of F02P050S05

PART NUMBER	F02P050S05
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT FLUX GATE 50A AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8357 pcs
DATA SHEET	<div><div></div>1.F02P050S05.pdf</div> <div><div></div>2.F02P050S05.pdf</div> <div><div></div>3.F02P050S05.pdf</div>
VOLTAGE - SUPPLY	5V
SERIES	F02P
SENSOR TYPE	Flux Gate, Closed Loop
SENSITIVITY	12.5mV/A
RESPONSE TIME	0.3μs
POLARIZATION	Bidirectional
PACKAGING	-
PACKAGE / CASE	-
OUTPUT	Ratiometric, Voltage
OTHER NAMES	9-F02P050S05ZY MT7371
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 50A 1 Channel Flux Gate, Closed Loop Bidirectional
CURRENT - SUPPLY (MAX)	55mA
CURRENT - SENSING	50A
ACCURACY	±0.9%

Related Tags

Tamura F02P050S05	F02P050S05 Distributor	F02P050S05 Supplier
F02P050S05 Price	F02P050S05 Pictures	F02P050S05 Image
F02P050S05 PDF Datasheet	F02P050S05 Download Datasheet	F02P050S05 Datasheet
F02P050S05 Stock	Buy F02P050S05	Buy Tamura F02P050S05
Tamura F02P050S05	Tamura Supplier	Tamura Distributor
Tamura F02P050S05		

Related Products

<div></div> <div><b>F02P006S05</b> Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 6A AC In stock: 8278 pcs <div>RFQ</div></div>	<div></div> <div><b>F02P006S05L</b> Manufacturers: Tamura Description: SENSOR In stock: 7781 pcs <div>RFQ</div></div>
<div></div> <div><b>F02P025S05L</b> Manufacturers: Tamura Description: SENSOR In stock: 4714 pcs <div>RFQ</div></div>	<div></div> <div><b>F02054008</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: POS TRANS-XDCR RTS 7/8M In stock: 5689 pcs <div>RFQ</div></div>
<div></div> <div><b>F02CT</b> Manufacturers: XP Power Description: DC DC CONVERTER +/-100V 10W In stock: 592 pcs <div>RFQ</div></div>	<div></div> <div><b>F02B250V1AS</b> Manufacturers: Bussmann (Eaton) Description: FUSE CARTRIDGE 1A 250VAC In stock: 13832 pcs <div>RFQ</div></div>
<div></div> <div><b>F02P015S05</b> Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 15A AC In stock: 8153 pcs <div>RFQ</div></div>	<div></div> <div><b>F02P015S05L</b> Manufacturers: Tamura Description: SENSOR In stock: 5673 pcs <div>RFQ</div></div>
<div></div> <div><b>F0208</b> Manufacturers: C&amp;K Description: SWITCH CAP In stock: 155606 pcs <div>RFQ</div></div>	<div></div> <div><b>F02P025S05</b> Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 25A AC In stock: 8279 pcs <div>RFQ</div></div>
<div></div> <div><b>F02054009</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: POS TRANS-XDCR RTS 7/8M In stock: 5634 pcs <div>RFQ</div></div>	<div></div> <div><b>F02P050S05L</b> Manufacturers: Tamura Description: SENSOR In stock: 6138 pcs <div>RFQ</div></div>