



F01P006S05

Part Number:	F01P006S05
Manufacturer/Brand:	Tamura
Product description	SENSOR CURRENT FLUX GATE 6A AC
	1.F01P006S05.pdf
	2.F01P006S05.pdf
	3.F01P006S05.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	9687 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of F01P006S05

PART NUMBER	F01P006S05
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT FLUX GATE 6A AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9687 pcs
DATA SHEET	1.F01P006S05.pdf 2.F01P006S05.pdf 3.F01P006S05.pdf
VOLTAGE - SUPPLY	5V
SERIES	F01P
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-F01P006S05ZY MT7378
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	±2.5%

Related Tags

Tamura F01P006S05	F01P006S05 Distributor	F01P006S05 Supplier
F01P006S05 Price	F01P006S05 Pictures	F01P006S05 Image
F01P006S05 PDF Datasheet	F01P006S05 Download Datasheet	F01P006S05 Datasheet
F01P006S05 Stock	Buy F01P006S05	Buy Tamura F01P006S05
Tamura F01P006S05	Tamura Supplier	Tamura Distributor
Tamura F01P006S05		

Related Products

<div></div> <div>F019-W Manufacturers: LEDdynamics, Inc. Description: DIMMING SWITCH FOR LUXDRIVE A009 In stock: 3071 pcs RFQ</div>	<div></div> <div>F019-IV Manufacturers: LEDdynamics, Inc. Description: DIMMING SWITCH FOR LUXDRIVE A009 In stock: 2700 pcs RFQ</div>
<div></div> <div>F01P006S05L Manufacturers: Tamura Description: SENSOR In stock: 5023 pcs RFQ</div>	<div></div> <div>F01P050S05 Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 50A AC In stock: 7021 pcs RFQ</div>
<div></div> <div>F017-010 Manufacturers: Tripp Lite Description: CAB IEEE1394FIREWIRE 9/6POS 10' In stock: 6417 pcs RFQ</div>	<div></div> <div>F01P015S05 Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 15A AC In stock: 7160 pcs RFQ</div>
<div></div> <div>F01P025S05L Manufacturers: Tamura Description: SENSOR In stock: 5189 pcs RFQ</div>	<div></div> <div>F0188LOAAA Manufacturers: Arcoelectric (Bulgin) Description: SWITCH COVER In stock: 3971 pcs RFQ</div>
<div></div> <div>F019-006 Manufacturers: Tripp Lite Description: CABLE IEEE1394FIREWIRE 9/4POS 6' In stock: 8017 pcs RFQ</div>	<div></div> <div>F01P015S05L Manufacturers: Tamura Description: SENSOR In stock: 5460 pcs RFQ</div>
<div></div> <div>F019-010 Manufacturers: Tripp Lite Description: CAB IEEE1394FIREWIRE 9/4POS 10' In stock: 7499 pcs RFQ</div>	<div></div> <div>F01P025S05 Manufacturers: Tamura Description: SENSOR CURRENT FLUX GATE 25A AC In stock: 6865 pcs RFQ</div>