






L18P010S05

Part Number:	L18P010S05
Manufacturer/Brand:	Tamura
Product description	SENSOR CURRENT HALL 10A AC/DC
Datasheets:	 L18P010S05.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of L18P010S05

PART NUMBER	L18P010S05
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT HALL 10A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L18P010S05.pdf
VOLTAGE - SUPPLY	5V
SERIES	L18PXXS05
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	-
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	S1-L18P010S05EY
OPERATING TEMPERATURE	-30°C ~ 80°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	DC ~ 100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 10A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	15mA
CURRENT - SENSING	10A
ACCURACY	-

Related Tags

Tamura L18P010S05	L18P010S05 Distributor	L18P010S05 Supplier
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 <div>L18P015S05R Manufacturers: Tamura Description: SENSOR CURRENT HALL 15A AC/DC In stock: Out stock <div>RFQ</div></div>	 <div>L18P010S05R Manufacturers: Tamura Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock <div>RFQ</div></div>
 <div>L18P005D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 5A AC/DC In stock: Out stock <div>RFQ</div></div>	 <div>L18P010S12 Manufacturers: Tamura Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock <div>RFQ</div></div>
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 <div>L18P015S12 Manufacturers: Tamura Description: SENSOR CURRENT HALL 15A AC/DC In stock: Out stock <div>RFQ</div></div>	 <div>L18P003S12 Manufacturers: Tamura Description: SENSOR CURRENT HALL 3A AC/DC In stock: Out stock <div>RFQ</div></div>