



L01Z100S05

Part Number:	L01Z100S05
Manufacturer/Brand:	Tamura
Product description	SENSOR CURRENT HALL 100A AC/DC
Datasheets:	 L01Z100S05.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L01Z100S05

PART NUMBER	L01Z100S05
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT HALL 100A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L01Z100S05.pdf
VOLTAGE - SUPPLY	5V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	-
RESPONSE TIME	10μs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	MT7174 S1-L01Z100S05EY
OPERATING TEMPERATURE	-10°C ~ 80°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 100A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	15mA
CURRENT - SENSING	100A
ACCURACY	-

Related Tags

Tamura L01Z100S05	L01Z100S05 Distributor	L01Z100S05 Supplier
L01Z100S05 Price	L01Z100S05 Pictures	L01Z100S05 Image
L01Z100S05 PDF Datasheet	L01Z100S05 Download Datasheet	L01Z100S05 Datasheet
L01Z100S05 Stock	Buy L01Z100S05	Buy Tamura L01Z100S05
Tamura L01Z100S05	Tamura Supplier	Tamura Distributor
Tamura L01Z100S05		

Related Products

 L0109NTRP Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 800V 1A SOT223 In stock: Out stock RFQ	 L01Z050S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 50A AC/DC In stock: Out stock RFQ
 L01Z300S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 300A AC/DC In stock: Out stock RFQ	 L01Z500S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 500A AC/DC In stock: Out stock RFQ
 L01Z600S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 600A AC/DC In stock: Out stock RFQ	 L0109NTRP4 Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 800V 1A SOT223 In stock: Out stock RFQ
 L01Z200S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 200A AC/DC In stock: Out stock RFQ	 L0109NERP Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 800V 1A TO92 In stock: Out stock RFQ
 L01Z150S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 150A AC/DC In stock: 50 pcs RFQ	 L0109NEAP Manufacturers: Hamlin / Littelfuse Description: TRIAC SENS GATE 800V 1A TO92 In stock: Out stock RFQ
 L01Z400S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 400A AC/DC In stock: 395 pcs RFQ	 L012MB Manufacturers: Luxo Description: LAMP ARTICULATING 115V 60W, 22W In stock: Out stock RFQ