





Tamura




L31S300S05FS

Part Number:	L31S300S05FS
Manufacturer/Brand:	Tamura
Product description	SENSOR CURRENT HALL 300A AC/DC
Datasheets:	 L31S300S05FS.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 L31S300S05FS

PART NUMBER	L31S300S05FS
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT HALL 300A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L31S300S05FS.pdf
VOLTAGE - SUPPLY	5V
SERIES	L31SXXXS05S
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	-
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module, Single Pass Through
OUTPUT	Ratiometric, Voltage
OTHER NAMES	9-L31S300S05FSZY L31S300S05S L31S300S05S-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.5%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 300A 1 Channel Hall Effect, Open Loop Bidirectional Module, Single Pass Through
CURRENT - SUPPLY (MAX)	15mA
CURRENT - SENSING	300A
ACCURACY	-

Related Tags

Tamura L31S300S05FS	L31S300S05FS Distributor	L31S300S05FS Supplier
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Related Products

<div></div> <div>L31S600S05FS</div> <div>Manufacturers: Tamura</div> <div>Description: SENSOR CURRENT HALL 600A AC/DC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>L312F</div> <div>Manufacturers: Crydom</div> <div>Description: MODULE SCR/DIODE 15A 240VAC PCB</div> <div>In stock: 8 pcs</div> <div>RFQ</div>
<div></div> <div>L31S400S05FS</div> <div>Manufacturers: Tamura</div> <div>Description: SENSOR CURRENT HALL 400A AC/DC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>L314F</div> <div>Manufacturers: Crydom</div> <div>Description: MODULE SCR/DIODE 15A 480VAC PCB</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>LCS10T12</div> <div>Manufacturers: Hamlin / Littelfuse</div> <div>Description: CURRENT SENSOR AC 2-50A</div> <div>In stock: 69 pcs</div> <div>RFQ</div>	<div></div> <div>L313</div> <div>Manufacturers: Crydom</div> <div>Description: MODULE SCR/DIODE 15A 280VAC PCB</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>L31S100S05FS</div> <div>Manufacturers: Tamura</div> <div>Description: SENSOR CURRENT HALL 100A AC/DC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>L31S500S05FS</div> <div>Manufacturers: Tamura</div> <div>Description: SENSOR CURRENT HALL 500A AC/DC</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>L31S050S05FS</div> <div>Manufacturers: Tamura</div> <div>Description: SENSOR CURRENT HALL 50A AC/DC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>L311</div> <div>Manufacturers: Crydom</div> <div>Description: MODULE SCR/DIODE 15A 120VAC PCB</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>L313F</div> <div>Manufacturers: Crydom</div> <div>Description: L SERIES POWER MODULE</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>L31S200S05FS</div> <div>Manufacturers: Tamura</div> <div>Description: SENSOR CURRENT HALL 200A AC/DC</div> <div>In stock: Out stock</div> <div>RFQ</div>