



Part Number:	L03S100D15
Manufacturer/Brand:	Tamura
Product description	SENSOR CURRENT HALL 100A AC/DC
Datasheets:	 L03S100D15.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5727 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L03S100D15

PART NUMBER	L03S100D15
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT HALL 100A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5727 pcs
DATA SHEET	 L03S100D15.pdf
VOLTAGE - SUPPLY	±15V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	-
RESPONSE TIME	5μs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	MT7182 S1-L03S100D15EY
OPERATING TEMPERATURE	-20°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 ~ 50kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 100A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	12mA
CURRENT - SENSING	100A
ACCURACY	±1%

Related Tags

Tamura L03S100D15	L03S100D15 Distributor	L03S100D15 Supplier
L03S100D15 Price	L03S100D15 Pictures	L03S100D15 Image
L03S100D15 PDF Datasheet	L03S100D15 Download Datasheet	L03S100D15 Datasheet
L03S100D15 Stock	Buy L03S100D15	Buy Tamura L03S100D15
Tamura L03S100D15	Tamura Supplier	Tamura Distributor
Tamura L03S100D15		

Related Products

 L03S100D15WM Manufacturers: Tamura Description: SENSOR In stock: 9392 pcs RFQ	 L03S400D15WM Manufacturers: Tamura Description: SENSOR In stock: 8289 pcs RFQ
 L03 Manufacturers: Agastat Relays / TE Connectivity Description: CONN BARRIER BLOCK SCREW 6-32 In stock: 964177 pcs RFQ	 L03S050D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 50A AC/DC In stock: 4894 pcs RFQ
 L03S500D15WM Manufacturers: Tamura Description: SENSOR In stock: 7167 pcs RFQ	 L03S300D15WM Manufacturers: Tamura Description: SENSOR In stock: 7130 pcs RFQ
 L03S600D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 600A AC/DC In stock: 7596 pcs RFQ	 L03S200D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 200A AC/DC In stock: 5710 pcs RFQ
 L03S300D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 300A AC/DC In stock: 5379 pcs RFQ	 L03S500D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 500A AC/DC In stock: 7773 pcs RFQ
 L03S400D15 Manufacturers: Tamura Description: SENSOR CURRENT HALL 400A AC/DC In stock: 5237 pcs RFQ	 L03S200D15WM Manufacturers: Tamura Description: SENSOR In stock: 7503 pcs RFQ