



S25P100D15Y

Part Number:	S25P100D15Y
Manufacturer/Brand:	Tamura
Product description	SENSOR CURRENT HALL 100A AC/DC
Datasheets:	 S25P100D15Y.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S25P100D15Y

PART NUMBER	S25P100D15Y
MANUFACTURER	Tamura
DESCRIPTION	SENSOR CURRENT HALL 100A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S25P100D15Y.pdf
VOLTAGE - SUPPLY	±12 V ~ 15 V
SERIES	S25PXXD15Y
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	-
RESPONSE TIME	1μs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Current
OTHER NAMES	9-S25P100D15YZY MT7358
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.15%
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, Closed Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	16mA
CURRENT - SENSING	100A
ACCURACY	±0.5%

Related Tags

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