



L9930PD

Part Number:	L9930PD
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 20POWERSO
Datasheets:	 L9930PD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9930PD

PART NUMBER	L9930PD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 20POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28269 pcs
DATA SHEET	 L9930PD.pdf
VOLTAGE - SUPPLY	8 V ~ 18 V
VOLTAGE - LOAD	8 V ~ 18 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PowerSO-20
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-PowerSOIC (0.433", 11.00mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel PowerSO-20
CURRENT - OUTPUT	2A
BASE PART NUMBER	L9930
APPLICATIONS	General Purpose

Related Tags

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