



STMicroelectronics



L9301

Part Number:	L9301
Manufacturer/Brand:	STMicroelectronics
Product description	IC HIGH/LOW SIDE DVR POWERSO36
Datasheets:	 L9301.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L9301

PART NUMBER	L9301
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC HIGH/LOW SIDE DVR POWERSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L9301.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
VOLTAGE - LOAD	5 V ~ 18 V
SWITCH TYPE	General Purpose
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	-
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High/Low Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI, Parallel
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	-

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