



ISL89401AR3Z

Part Number:	ISL89401AR3Z
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR 100V 1.25A 9-DFN
Datasheets:	 ISL89401AR3Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL89401AR3Z

PART NUMBER	ISL89401AR3Z
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR 100V 1.25A 9-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38238 pcs
DATA SHEET	 ISL89401AR3Z.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	9-DFN-EP (3x3)
SERIES	-
RISE / FALL TIME (TYP)	16ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	9-VDFDN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.4V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	100V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 9-DFN-EP (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 1.25A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL89401

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