

Intersil

ZL1505ALNFT1

Part Number:	ZL1505ALNFT1
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DVR STP-DN SYNC 10DFN
Datasheets:	ZL1505ALNFT1.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ZL1505ALNFT1

PART NUMBER	ZL1505ALNFT1
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DVR STP-DN SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ZL1505ALNFT1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 7.5 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	5.3ns, 4.8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LOGIC VOLTAGE - VIL, VIH	1.7V, 3.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	30V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3.2A, 3.2A
CHANNEL TYPE	Independent
BASE PART NUMBER	ZL1505

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