



## ZL1505ALNFT1

Part Number:	ZL1505ALNFT1
Manufacturer/Brand:	Intersil
Product description:	IC MOSFET DVR STP-DN SYNC 10DFN
Datasheets:	<a href="#">ZL1505ALNFT1.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	96525 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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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
QUANTITY AVAILABLE	96525 pcs
DATA SHEET	<a href="#">ZL1505ALNFT1.pdf</a>
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)
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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### Related Products

	<p><b>ZL1-N2431</b>                  Manufacturers: N/A                  Description: NPN LO 150 MM PGTL M8                  In stock: 1090 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ZL1505ALNFT6</b>                  Manufacturers: Intersil                  Description: IC MOSFET DVR STP-DN SYNC 10DFN                  In stock: 116328 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ZL1505ALNNT</b>                  Manufacturers: Intersil                  Description: IC MOSFET DRIVER SGL 10DFN                  In stock: 5610 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ZL1505ALNNT1</b>                  Manufacturers: Intersil                  Description: IC MOSFET DRIVER SGL 10DFN                  In stock: 3941 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ZL1-P2421</b>                  Manufacturers: N/A                  Description: SEN PHT LO PNP 3M M12                  In stock: 1071 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ZL1505ALNNT6</b>                  Manufacturers: Intersil                  Description: IC MOSFET DVR STP-DN SYNC 10DFN                  In stock: 5218 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ZL1505ALNFT</b>                  Manufacturers: Intersil                  Description: IC MOSFET DVR STP-DN SYNC 10DFN                  In stock: 97031 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ZL1-P2432</b>                  Manufacturers: N/A                  Description: PNP LO M8 PGTL 4PIN                  In stock: 1265 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ZL1-N2615</b>                  Manufacturers: N/A                  Description: NPN LO 2M CBL W/ALARM                  In stock: 1269 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ZL1-P2415</b>                  Manufacturers: N/A                  Description: PNP LO 2 METER CBL                  In stock: 1543 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ZL1-P2417</b>                  Manufacturers: N/A                  Description: PNP LO 3 METER CBL                  In stock: 1193 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ZL1-P2431</b>                  Manufacturers: N/A                  Description: PNP LO 150 MM PGTL M8                  In stock: 1114 pcs</p> <p><a href="#">RFQ</a></p>

