










 A Renesas Company	<b>ZL1505ALNFT6</b>
	<b>Manufacturer Part Number:</b> <a href="#">ZL1505ALNFT6</a>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer/Brand:</b> <a href="#">Intersil</a>
	<b>Part of Description:</b> IC MOSFET DVR STP-DN SYNC 10DFN
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">ZL1505ALNFT6.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 6478 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">ZL1505ALNFT6</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC MOSFET DVR STP-DN SYNC 10DFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>
Part Status	6478 pcs Stock
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-VDFDN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	1.7V, 3.4V
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	30V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	3.2A, 3.2A
Channel Type	Independent

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In:

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