

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



ADP3118JRZ

Part Number:	ADP3118JRZ
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET DRIVER DUAL 12V 8SOIC
Datasheets:	 ADP3118JRZ.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.

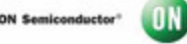
Specifications of ADP3118JRZ

PART NUMBER	ADP3118JRZ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DRIVER DUAL 12V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP3118JRZ.pdf
VOLTAGE - SUPPLY	4.15 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	25V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ADP3118

Related Tags

AMI Semiconductor / ON Semiconductor ADP3118JRZ	ADP3118JRZ Distributor	ADP3118JRZ Supplier
ADP3118JRZ Price	ADP3118JRZ Pictures	ADP3118JRZ Image
ADP3118JRZ PDF Datasheet	ADP3118JRZ Download Datasheet	ADP3118JRZ Datasheet
ADP3118JRZ Stock	Buy ADP3118JRZ	Buy AMI Semiconductor / ON Semiconductor ADP3118JRZ
AMI Semiconductor / ON Semiconductor ADP3118JRZ	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor ADP3118JRZ	ON Semiconductor ADP3118JRZ	Aptina / ON Semiconductor ADP3118JRZ
Catalyst Semiconductor / ON Semiconductor ADP3118JRZ	PulseCore Semiconductor / ON Semiconductor ADP3118JRZ	Sanyo Semiconductor / ON Semiconductor ADP3118JRZ

Related Products

ON Semiconductor® ON ADP3121JRZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8SOIC In stock: 5794 pcs RFQ	 ADP3118JCPZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8LFCSP In stock: 4747 pcs RFQ
ON Semiconductor® ON ADP3110AKRZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8SOIC In stock: 365275 pcs RFQ	 ADP3088ARM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 8MSOP In stock: 5667 pcs RFQ
ON Semiconductor® ON ADP3120AJCPZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8-DFN In stock: 303162 pcs RFQ	 ADP3110AKCPZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8-DFN In stock: 353243 pcs RFQ
ON Semiconductor® ON ADP3120AJRZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR DUAL 12V 8-SOIC In stock: 4460 pcs RFQ	 ADP3120AJRZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8SOIC In stock: 214858 pcs RFQ
ON Semiconductor® ON ADP3118JRZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8SOIC In stock: 99993 pcs RFQ	 ADP3110AKRZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8-SOIC In stock: 4796 pcs RFQ
 ADP3121JCPZ-RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL 12V 8LFCSP In stock: 4648 pcs RFQ	 ADP3050ARZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI CONFIG ADJ 1A 8SOIC In stock: 5900 pcs RFQ