

NCP5183DR2G



ON Semiconductor®



Part Number:

NCP5183DR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC DRIVER HI/LO 600V 8SOIC

Data sheet:

 [NCP5183, NCV5183](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

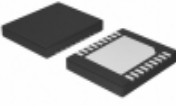
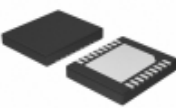
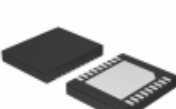
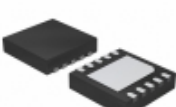
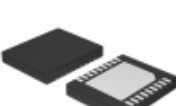
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP5183DR2G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP5183DR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRIVER HI/LO 600V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69742 pcs	Data sheet	NCP5183, NCV5183
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 18 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	12ns, 12ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	NCP5183DR2GOSTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	26 Weeks	Logic Voltage - VIL, VIH	1.2V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	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)	4.3A, 4.3A	Channel Type	Independent
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 69742 pieces of AMI Semiconductor / ON Semiconductor NCP5183DR2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP51705MNTXG Description: SIC MOSFET DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5210MNR2 Description: IC CTLR PWM/DDR DUAL BUCK 20-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MN Description: IC CTLR DDR DUAL OUTPUT 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5203MNR2 Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5181DR2G Description: IC MOSFET DRVR HIGH VOLT 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5181PG Description: IC MOSFET DVR HIGH VOLT 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5173MNR2 Description: IC REG MULT CONFIG INV ADJ 8QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51530BDR2G Description: 700V HALF BRIDGE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5208DR2G Description: IC REG TERM DDR-I/II 1.7V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5210MNR2G Description: IC CTLR PWM/DDR DUAL BUCK 20-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5162DR2 Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MNR2 Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51530ADR2G Description: 700V HALF BRIDGE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51510MNTWG Description: IC REG LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MNR2G Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5181BAL36WEVB Description: BOARD EVAL NCP5181 36 W BALLAST	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5203MNR2G Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51510MNTAG Description: IC DDR TERMINATION REG 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5208DR2 Description: IC REG TERM DDR-I/II 1.7V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MNG Description: IC CTLR DDR DUAL OUTPUT 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP5183DR2G

AMI Semiconductor / ON Semiconductor NCP5183DR2G	NCP5183DR2G distributor	NCP5183DR2G supplier	NCP5183DR2G price
	NCP5183DR2G download datasheet	NCP5183DR2G datasheet	NCP5183DR2G stock
buy NCP5183DR2G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP5183DR2G	Aptina / ON Semiconductor NCP5183DR2G
	NCP5183DR2G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP5183DR2G	NCP5183DR2G
Sanyo Semiconductor / ON Semiconductor NCP5183DR2G			

