

NCP5355D



ON Semiconductor®



Part Number:

NCP5355D

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC DRVr SYNC BUCK MOSF 12A 8SOIC

Data sheet:

 [NCP5355](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

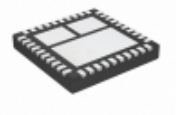
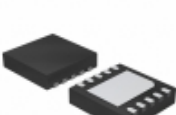
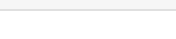
Shipment Way:

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PRODUCT PARAMETER			
Part Number	NCP5355D	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRVr SYNC BUCK MOSF 12A 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	63633 pcs	Data sheet	NCP5355
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 14 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	15ns, 15ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 125°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	Contains lead / RoHS non-compliant	Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	26V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	2A, 2A	Channel Type	Synchronous
Base Part Number	NCP5355		
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RELATED PRODUCTS			
	Part#: NCP5332ADWR2 Description: IC CTRLR BUCK 2PH STEPDOWN 28SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5339MNTXG Description: IC MOSFET DVR HI/LO SIDE 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359AMNR2G Description: IC MOSFET GATE DVR DUAL 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359DR2G Description: IC GATE DRIVER VR11.1/AMD 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5355DR2G Description: IC DRVr MOSF SYNC BUCK 12V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5332ADW Description: IC CTRL BUCK 2PH DRVr/DAC 28SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5351D Description: IC DRVr SYNC BUCK MOSF 4A 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359AMNTBG Description: IC MOSFET GATE DVR DUAL 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5360AMNR2G Description: IC MOSFET DVR HI/LOW SIDE QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5351MNR2 Description: IC DRVr SYNC BUCK MOSF 4A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5359MNR2G Description: IC GATE DRIVER VR11.1/AMD 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5338MNR2G Description: IC MOSFET DVR HI/LO MOSF 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5351DR2 Description: IC DRIVER MOSFET DUAL 4A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5351MNR2G Description: IC DRVr SYNC BUCK MOSF 4A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359ADR2G Description: IC MOSFET GATE DVR DUAL 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5351DR2G Description: IC DRIVER MOSFET DUAL 4A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5355DG Description: IC DRVr SYNC BUCK MOSF 12A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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