

NCP51705MNTXG



Part Number: [NCP51705MNTXG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: SIC MOSFET DRIVER

Data sheet:  [NCP51705](#)

RoHs Status:

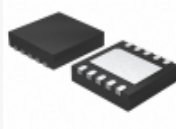
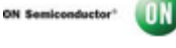
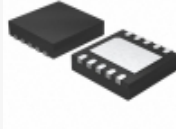
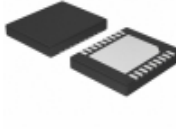
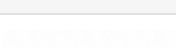
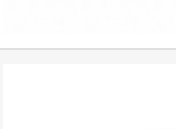
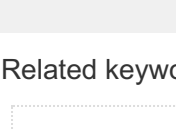
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PRODUCT PARAMETER			
Part Number	NCP51705MNTXG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	SIC MOSFET DRIVER	Lead Free Status / RoHS Status	
Quantity Available	64328 pcs	Data sheet	NCP51705
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 22 V
Supplier Device Package	24-QFN (4x4)	Series	-
Rise / Fall Time (Typ)	8ns, 8ns	Packaging	Tape & Reel (TR)
Package / Case	24-VFQFN Exposed Pad	Other Names	NCP51705MNTXG-ND NCP51705MNTXGOSTR
Operating Temperature	-55°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status	Lead free	Input Type	Inverting, Non-Inverting
Gate Type	SIC MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 24-QFN (4x4)	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single		
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RELATED PRODUCTS			
	Part#: NCP51530ADR2G Description: 700V HALF BRIDGE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51401MNTXG Description: IC REG DDR TERM 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5181DR2G Description: IC MOSFET DRVR HIGH VOLT 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51402MNTXG Description: 3 A DDR TERMINATION REGULATOR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MNR2 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#: NCP5203MNR2 Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51510MNTWG Description: IC REG LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51460SN33T1G Description: IC VREF SERIES 3.3V SOT23-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5162DR2 Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5181PG Description: IC MOSFET DVR HIGH VOLT 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51460SN33GEVB Description: BD EVAL 20MA PRECISE LDO BD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MNG Description: IC CTRLR DDR DUAL OUTPUT 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MN Description: IC CTRLR DDR DUAL OUTPUT 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51530BDR2G Description: 700V HALF BRIDGE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51510MNTAG Description: IC DDR TERMINATION REG 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51403MNTXG Description: IC REG DDR TERMINATION 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5183DR2G Description: IC DRIVER HI/LO 600V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5201MNR2G Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5173MNR2 Description: IC REG MULT CONFIG INV ADJ 8QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP51705MNTXG			
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