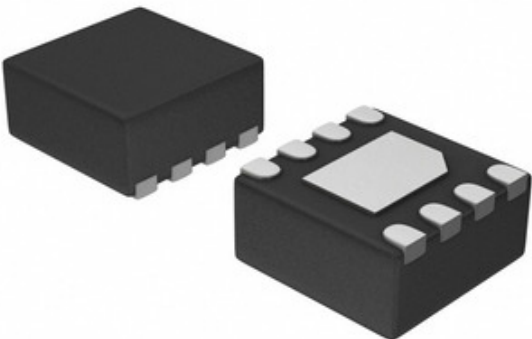


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:

NCP5901BEMNTBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC MOSFET DVR SYNC VR12 8-SOIC

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

6460 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

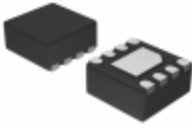
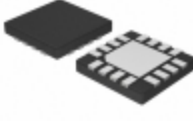
Specifications of NCP5901BEMNTBG

PART NUMBER	NCP5901BEMNTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DVR SYNC VR12 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6460 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
RISE / FALL TIME (TYP)	16ns, 11ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
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	0.7V, 3.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	35V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-DFN (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

AMI Semiconductor / ON Semiconductor NCP5901BEMNTBG	NCP5901BEMNTBG Distributor	NCP5901BEMNTBG Supplier
NCP5901BEMNTBG Price	NCP5901BEMNTBG Pictures	NCP5901BEMNTBG Image
NCP5901BEMNTBG PDF Datasheet	NCP5901BEMNTBG Download Datasheet	NCP5901BEMNTBG Datasheet
NCP5901BEMNTBG Stock	Buy NCP5901BEMNTBG	Buy AMI Semiconductor / ON Semiconductor NCP5901BEMNTBG
AMI Semiconductor / ON Semiconductor NCP5901BEMNTBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP5901BEMNTBG	ON Semiconductor NCP5901BEMNTBG	Aptina / ON Semiconductor NCP5901BEMNTBG
Catalyst Semiconductor / ON Semiconductor NCP5901BEMNTBG	PulseCore Semiconductor / ON Semiconductor NCP5901BEMNTBG	Sanyo Semiconductor / ON Semiconductor NCP5901BEMNTBG

Related Products

ON Semiconductor®  NCP5901BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-SOIC In stock: 454418 pcs RFQ	 NCP5901EMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-SOIC In stock: 3364 pcs RFQ
ON Semiconductor®  NCP5901DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-SOIC In stock: 181492 pcs RFQ	 NCP585LSN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 5068 pcs RFQ
 NCP5890MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 25MA 16UQFN In stock: 6745 pcs RFQ	ON Semiconductor®  NCP590MN5ATAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V/1.5V 8DFN In stock: 7026 pcs RFQ
 NCP585LSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 305041 pcs RFQ	ON Semiconductor®  NCP5901GMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-DFN In stock: 528651 pcs RFQ
ON Semiconductor®  NCP5901BMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-DFN In stock: 532281 pcs RFQ	 NCP585LSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 307806 pcs RFQ
ON Semiconductor®  NCP5901MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-DFN In stock: 464370 pcs RFQ	 NCP585LSN12T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 3234 pcs RFQ