

ON Semiconductor®

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NCP5104PG

Part Number:	NCP5104PG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER HALF BRIDGE HV 8-DIP
Datasheets:	 NCP5104PG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

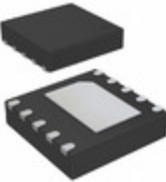
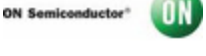
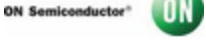
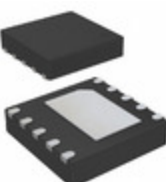
Specifications of NCP5104PG

PART NUMBER	NCP5104PG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HALF BRIDGE HV 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3591 pcs
DATA SHEET	 NCP5104PG.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	85ns, 35ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	NCP5104PG-ND NCP5104PGOS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	NCP5104

Related Tags

AMI Semiconductor / ON Semiconductor NCP5104PG	NCP5104PG Distributor	NCP5104PG Supplier
NCP5104PG Price	NCP5104PG Pictures	NCP5104PG Image
NCP5104PG PDF Datasheet	NCP5104PG Download Datasheet	NCP5104PG Datasheet
NCP5104PG Stock	Buy NCP5104PG	Buy AMI Semiconductor / ON Semiconductor NCP5104PG
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Catalyst Semiconductor / ON Semiconductor NCP5104PG	PulseCore Semiconductor / ON Semiconductor NCP5104PG	Sanyo Semiconductor / ON Semiconductor NCP5104PG

Related Products

 NCP5104DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HV 8-SOIC In stock: 183154 pcs RFQ	 NCP5106BA36WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5106BA36WG In stock: 561 pcs RFQ
 NCP508SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 50MA SC88A In stock: 609396 pcs RFQ	 NCP5106BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 10DFN In stock: 81406 pcs RFQ
 NCP508SQ30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 50MA SC88A In stock: 618337 pcs RFQ	 NCP5106APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-DIP In stock: 5371 pcs RFQ
 NCP508SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA SC88A In stock: 745340 pcs RFQ	 NCP5106BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-SOIC In stock: 210619 pcs RFQ
 NCP508SQ33T1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP507 3.3 In stock: 2843 pcs RFQ	 NCP5104BA36WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5104BA36WG In stock: 585 pcs RFQ
 NCP5106ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-SOIC In stock: 183763 pcs RFQ	 NCP5106AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 10DFN In stock: 80431 pcs RFQ