

ON Semiconductor®

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Part Number:CS8312YN8

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC PREDRIVER IGBT IGNITION 8DIP

Datasheets:

PDF

CS8312YN8.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:5006 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CS8312YN8	
PART NUMBER	CS8312YN8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PREDRIVER IGBT IGNITION 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5006 pcs
DATA SHEET	PDF CS8312YN8.pdf
VOLTAGE - SUPPLY	7 V ~ 10 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	CS8312YN8OS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Single
BASE PART NUMBER	CS8312

Related Tags

AMI Semiconductor / ON Semiconductor CS8312YN8	CS8312YN8 Distributor	CS8312YN8 Supplier
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Related Products

ON Semiconductor® ON CS82C84AZ Manufacturers: Intersil Description: IC DRIVER CLOCK GENERATOR 20PLCC In stock: 5404 pcs RFQ	ON Semiconductor® ON CS8361YDPS7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA/250MA D2PAK In stock: 2837 pcs RFQ
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