

ON Semiconductor®


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NCV7512FTR2G

Part Number:	NCV7512FTR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PREDRIVER QUAD LOSIDE 32-LQFP
Datasheets:	 NCV7512FTR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7085 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 NCV7512FTR2G

PART NUMBER	NCV7512FTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PREDRIVER QUAD LOSIDE 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7085 pcs
DATA SHEET	 NCV7512FTR2G.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	Automotive, AEC-Q100, FLEXMOS™
RISE / FALL TIME (TYP)	1.4µs, 1.4µs (Max)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 32-LQFP (7x7)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Independent
BASE PART NUMBER	NCV7512

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