

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV7512FTG

Part Number:	NCV7512FTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PREDRIVER QUAD LOSIDE 32-LQFP
Datasheets:	 NCV7512FTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6469 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

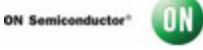
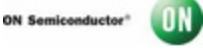
Specifications of NCV7512FTG

PART NUMBER	NCV7512FTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PREDRIVER QUAD LOSIDE 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6469 pcs
DATA SHEET	 NCV7512FTG.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	Tray
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

Related Tags

AMI Semiconductor / ON Semiconductor NCV7512FTG	NCV7512FTG Distributor	NCV7512FTG Supplier
NCV7512FTG Price	NCV7512FTG Pictures	NCV7512FTG Image
NCV7512FTG PDF Datasheet	NCV7512FTG Download Datasheet	NCV7512FTG Datasheet
NCV7512FTG Stock	Buy NCV7512FTG	Buy AMI Semiconductor / ON Semiconductor NCV7512FTG
AMI Semiconductor / ON Semiconductor NCV7512FTG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV7512FTG	ON Semiconductor NCV7512FTG	Aptina / ON Semiconductor NCV7512FTG
Catalyst Semiconductor / ON Semiconductor NCV7512FTG	PulseCore Semiconductor / ON Semiconductor NCV7512FTG	Sanyo Semiconductor / ON Semiconductor NCV7512FTG

Related Products

 NCV7513BFTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOW SIDE 32LQFP In stock: 47912 pcs RFQ	 NCV7513FTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOSIDE 32-LQFP In stock: 2704 pcs RFQ
 NCV7471A5V2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV7471A 500MA In stock: 5054 pcs RFQ	 NCV7471A5V1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV7471A 250MA In stock: 4466 pcs RFQ
 NCV7510DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER FLEXMOS 20-SOIC In stock: 6968 pcs RFQ	 NCV7513FTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOSIDE 32-LQFP In stock: 33503 pcs RFQ
 NCV7471DQ5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TXRX CAN DUAL LIN 36SSOP In stock: 31237 pcs RFQ	 NCV7471ADQ5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TXRX CAN DUAL LIN 36SSOP In stock: 29917 pcs RFQ
 NCV7513AFTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOW SIDE 32LQFP In stock: 5697 pcs RFQ	 NCV7512FTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER QUAD LOSIDE 32-LQFP In stock: 7085 pcs RFQ
 NCV74715V2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV74715V2G In stock: 4237 pcs RFQ	 NCV7513AFTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOW SIDE 32LQFP In stock: 2948 pcs RFQ