

**VISHAY** Vishay / Semiconductor - Opto

### CNY64A

Part Number:	CNY64A
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISOLATOR 8.2KV TRANS 4-DIP
Datasheets:	CNY64A.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	93191 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

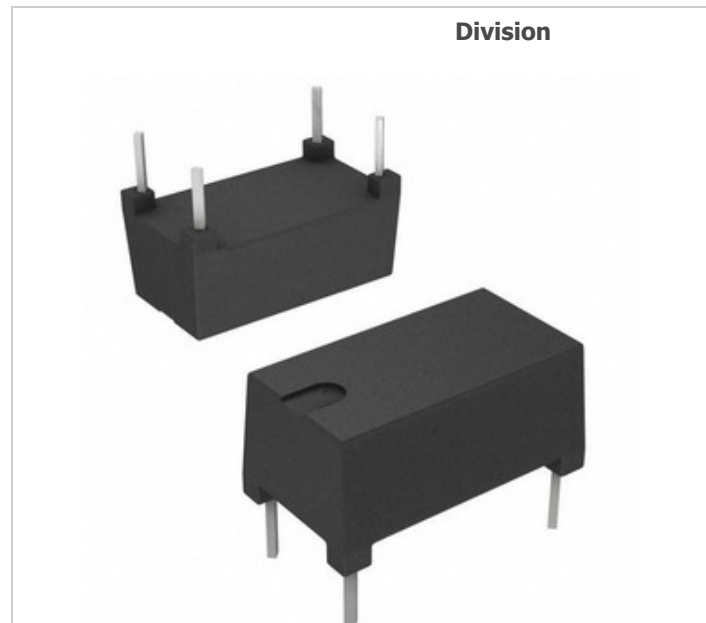


Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

#### Specifications of CNY64A

PART NUMBER	CNY64A
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 8.2KV TRANS 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93191 pcs
DATA SHEET	CNY64A.pdf
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - ISOLATION	8200Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.32V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	5µs, 3µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	2.4µs, 2.7µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.200", 5.08mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 8200Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	63% @ 10mA
CURRENT TRANSFER RATIO (MAX)	125% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	75mA

#### Related Tags

Vishay / Semiconductor - Opto Division CNY64A	CNY64A Distributor	CNY64A Supplier
CNY64A Price	CNY64A Pictures	CNY64A Image
CNY64A PDF Datasheet	CNY64A Download Datasheet	CNY64A Datasheet
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Vishay / Semiconductor - Opto Division CNY64A		

#### Related Products

<p><b>CNY64ABST</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 8.2KV TRANS 4-SMD In stock: 80753 pcs <b>RFQ</b></p>	<p><b>CNY64AYST</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 8.2KV TRANS 4-SMD In stock: 77573 pcs <b>RFQ</b></p>
<p><b>CNY64S(B)(TA)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 8.2KV TRANSISTOR SMD In stock: 67391 pcs <b>RFQ</b></p>	<p><b>CNY17G-4</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 435491 pcs <b>RFQ</b></p>
<p><b>CNY64S(A)(TA)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 8.2KV TRANSISTOR SMD In stock: 95575 pcs <b>RFQ</b></p>	<p><b>CNY36</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SW INTERRUPTER SLOT TRANS-OUT In stock: 4316 pcs <b>RFQ</b></p>
<p><b>CNY17G-3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 153777 pcs <b>RFQ</b></p>	<p><b>CNY29</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SW INTERRUPTER SLOT DARL-OUT In stock: 3273 pcs <b>RFQ</b></p>
<p><b>CNY64B</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 8.2KV TRANS 4-DIP In stock: 42444 pcs <b>RFQ</b></p>	<p><b>CNY64</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 8.2KV TRANS 4-DIP In stock: 42756 pcs <b>RFQ</b></p>
<p><b>CNY28</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SW INTERRUPTER SLOT TRANS-OUT In stock: 6222 pcs <b>RFQ</b></p>	<p><b>CNY64AGRST</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 8.2KV TRANS 4-SMD In stock: 57489 pcs <b>RFQ</b></p>