

### CNY117F-4X017T

Part Number:	CNY117F-4X017T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	OPTOISOLTR 5KV TRANSISTOR 6-SMD
Datasheets:	<a href="#">PDF CNY117F-4X017T.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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 CNY117F-4X017T

PART NUMBER	CNY117F-4X017T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 6-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF CNY117F-4X017T.pdf</a>
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.39V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	160% @ 10mA
CURRENT TRANSFER RATIO (MAX)	320% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

#### Related Tags

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<a href="#">Phoenix Passive Components / Vishay CNY117F-4X017T</a>		

#### Related Products

 <p><b>CNY117F-3X017T</b> Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CNY117F-4X001</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CNY17-1</b> Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CNY117F-4X006</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CNY17-1</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 584 pcs <a href="#">RFQ</a></p>	 <p><b>CNY17-1-300E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CNY117F-4</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CNY117F-4X016</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CNY117F-4X007T</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CNY17-1</b> Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CNY17-1-000E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CNY17-1-060E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock <a href="#">RFQ</a></p>