



Vishay / Semiconductor - Opto

Division



CNY117-1X007T

Part Number:	CNY117-1X007T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5KV TRANS W/BASE 6SMD
Datasheets:	 CNY117-1X007T.pdf
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 CNY117-1X007T

PART NUMBER	CNY117-1X007T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CNY117-1X007T.pdf
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 with Base
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 with Base Output 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division CNY117-1X007T	CNY117-1X007T Distributor	CNY117-1X007T Supplier
CNY117-1X007T Price	CNY117-1X007T Pictures	CNY117-1X007T Image
CNY117-1X007T PDF Datasheet	CNY117-1X007T Download Datasheet	CNY117-1X007T Datasheet
CNY117-1X007T Stock	Buy CNY117-1X007T	Buy Vishay / Semiconductor - Opto Division CNY117-1X007T
Vishay / Semiconductor - Opto Division CNY117-1X007T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division CNY117-1X007T		

Related Products



CNY117-1X017T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6SMD
In stock: Out stock

RFQ



CNY117-2X007T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6SMD
In stock: Out stock

RFQ



CNY117-2X006
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-2X016
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-2X001
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-1
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-1X006
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-2X017T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISO 5KV TRANS W/BASE 6SMD
In stock: Out stock

RFQ



CNY117-3
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-1X016
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-1X001
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ



CNY117-2
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: Out stock

RFQ