



Vishay / Semiconductor - Opto

Division



CNY65ST

Part Number:	CNY65ST
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 13.9KV TRANS 4-SMD
Datasheets:	 CNY65ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71239 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

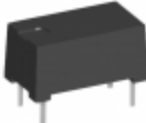
Specifications of CNY65ST

PART NUMBER	CNY65ST
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 13.9KV TRANS 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71239 pcs
DATA SHEET	 CNY65ST.pdf
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - ISOLATION	13900VDC
VOLTAGE - FORWARD (VF) (TYP)	1.32V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	5µs, 3µs
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	2.4µs, 2.7µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	CNY65ST-ND CNY65STTR
OPERATING TEMPERATURE	-55°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 13900VDC 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	75mA

Related Tags

Vishay / Semiconductor - Opto Division CNY65ST	CNY65ST Distributor	CNY65ST Supplier
CNY65ST Price	CNY65ST Pictures	CNY65ST Image
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Vishay / Semiconductor - Opto Division CNY65ST	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division CNY65ST		

Related Products

 CNY74-4H Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH TRANS 16-DIP In stock: 49223 pcs RFQ	 CNY65B Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 13.9KV TRANS 4-DIP In stock: 40154 pcs RFQ
 CNY65ABST Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 13.9KV TRANS 4-SMD In stock: 35371 pcs RFQ	 CNY65EXI Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 11.6KV TRANS 4-DIP In stock: 12396 pcs RFQ
 CNY66 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 13.9KV TRANS 4-DIP In stock: 25741 pcs RFQ	 CNY65BEXI Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 11.6KV TRANS 4-DIP In stock: 28770 pcs RFQ
 CNY75A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 130568 pcs RFQ	 CNY66B Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 13.9KV TRANS 4-DIP In stock: 30373 pcs RFQ
 CNY74-2H Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 104007 pcs RFQ	 CNY65AGRST Manufacturers: Vishay Semiconductor Opto Division Description: OPTOISOLATOR 13.9KV TRANS 4-SMD In stock: 62132 pcs RFQ
 CNY70 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENSOR OPTO TRANS 5MM REFLTH PCB In stock: 70412 pcs RFQ	 CNY65AYST Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 13.9KV TRANS 4-SMD In stock: 67553 pcs RFQ