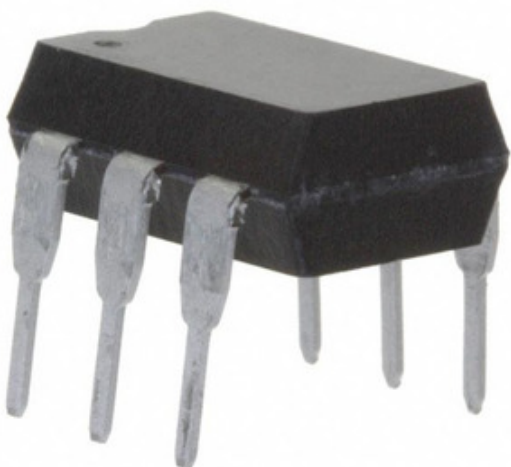




Vishay / Semiconductor - Opto

Division



CNY75GC

Part Number:	CNY75GC
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	 CNY75GC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	126714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

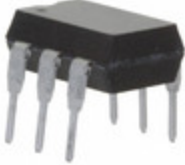
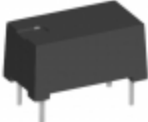
Specifications of CNY75GC

PART NUMBER	CNY75GC
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	126714 pcs
DATA SHEET	 CNY75GC.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	7µs, 5µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	4.2µs, 4.7µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 110°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 with Base Output 5000Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	160% @ 10mA
CURRENT TRANSFER RATIO (MAX)	320% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division CNY75GC	CNY75GC Distributor	CNY75GC Supplier
CNY75GC Price	CNY75GC Pictures	CNY75GC Image
CNY75GC PDF Datasheet	CNY75GC Download Datasheet	CNY75GC Datasheet
CNY75GC Stock	Buy CNY75GC	Buy Vishay / Semiconductor - Opto Division CNY75GC
Vishay / Semiconductor - Opto Division CNY75GC	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division CNY75GC		

Related Products

 CNY75B Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 126922 pcs RFQ	 CNY74-4H Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH TRANS 16-DIP In stock: 49223 pcs RFQ
 CNY75GA Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 160011 pcs RFQ	 CNY65EXI Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 11.6KV TRANS 4-DIP In stock: 12396 pcs RFQ
 CNY75GB Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 165917 pcs RFQ	 CNY75A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 130568 pcs RFQ
 CNY75C Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 132962 pcs RFQ	 CNY74-2H Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 104007 pcs RFQ
 CNY66B Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 13.9KV TRANS 4-DIP In stock: 30373 pcs RFQ	 CNY66 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 13.9KV TRANS 4-DIP In stock: 25741 pcs RFQ
 CNY65ST Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 13.9KV TRANS 4-SMD In stock: 71239 pcs RFQ	 CNY70 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENSOR OPTO TRANS 5MM REFLTH PCB In stock: 70412 pcs RFQ