



Vishay / Semiconductor - Opto

Division

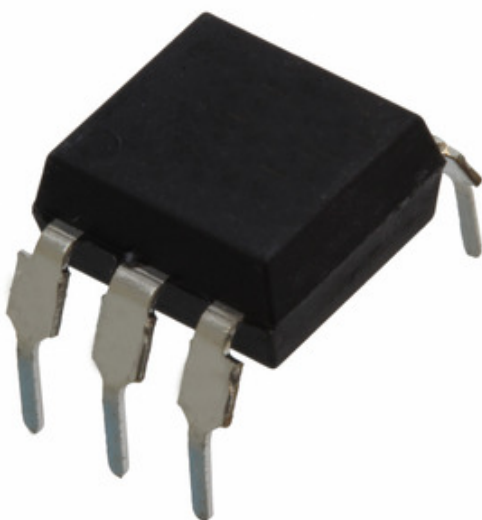


Image may be representation. See specifications for product details.

CQY80NG

Part Number:	CQY80NG
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	 CQY80NG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	143472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CQY80NG

PART NUMBER	CQY80NG
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143472 pcs
DATA SHEET	 CQY80NG.pdf
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	11µs, 7µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	7µs, 6.7µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°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)	50% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division CQY80NG	CQY80NG Distributor	CQY80NG Supplier
CQY80NG Price	CQY80NG Pictures	CQY80NG Image
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Related Products

 H11D1S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 338758 pcs RFQ	 CQY37N Manufacturers: Vishay / Semiconductor - Opto Division Description: EMITTER IR 950NM 100MA RADIAL In stock: 155525 pcs RFQ
 4N48U Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 5049 pcs RFQ	 PS2711-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 314455 pcs RFQ
 EL817(M) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 746406 pcs RFQ	 HCPL-4503#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 74771 pcs RFQ
 ACPL-054L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV 2CH TRANS 8-SO In stock: 51398 pcs RFQ	 CQY80N Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 151272 pcs RFQ
 PS2501L-1-M-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5374 pcs RFQ	 CNY117F-4X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 260980 pcs RFQ
 CQY36N Manufacturers: Vishay / Semiconductor - Opto Division Description: EMITTER IR 950NM 100MA RADIAL In stock: 135395 pcs RFQ	 HCPL-2533-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 53943 pcs RFQ