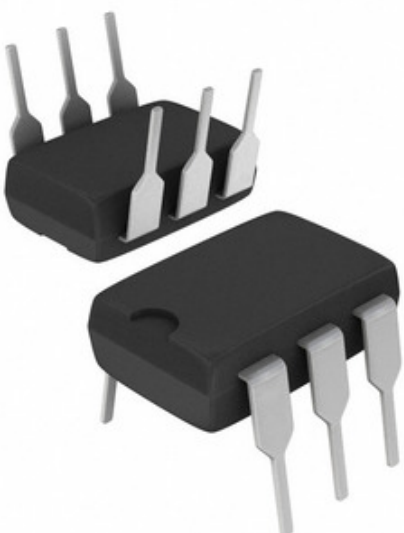




Vishay / Semiconductor - Opto

Division



CNY17G-1

Part Number:	CNY17G-1
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	1.CNY17G-1.pdf 2.CNY17G-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	455121 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY17G-1

PART NUMBER	CNY17G-1
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	455121 pcs
DATA SHEET	1.CNY17G-1.pdf 2.CNY17G-1.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
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)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division CNY17G-1	CNY17G-1 Distributor	CNY17G-1 Supplier
CNY17G-1 Price	CNY17G-1 Pictures	CNY17G-1 Image
CNY17G-1 PDF Datasheet	CNY17G-1 Download Datasheet	CNY17G-1 Datasheet
CNY17G-1 Stock	Buy CNY17G-1	Buy Vishay / Semiconductor - Opto Division CNY17G-1
Vishay / Semiconductor - Opto Division CNY17G-1	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division CNY17G-1		

Related Products

 CNY17F4SR2VM_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 6612 pcs RFQ	 CNY17F4W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 6340 pcs RFQ
 CNY17F4TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 6244 pcs RFQ	 CNY17G-4 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 435491 pcs RFQ
 CNY17F4VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 108651 pcs RFQ	 CNY17F4TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 100302 pcs RFQ
 CNY17F4SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 127742 pcs RFQ	 CNY28 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SW INTERRUPTER SLOT TRANS-OUT In stock: 6222 pcs RFQ
 CNY17G-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 141195 pcs RFQ	 CNY36 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SW INTERRUPTER SLOT TRANS-OUT In stock: 4316 pcs RFQ
 CNY29 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SW INTERRUPTER SLOT DARL-OUT In stock: 3273 pcs RFQ	 CNY17G-3 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 153777 pcs RFQ