



Vishay / Semiconductor - Opto

Division



CNY17-1X009

Part Number:	CNY17-1X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5KV TRANS W/BASE 6SMD
Datasheets:	1.CNY17-1X009.pdf 2.CNY17-1X009.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	409021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY17-1X009

PART NUMBER	CNY17-1X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	409021 pcs
DATA SHEET	1.CNY17-1X009.pdf 2.CNY17-1X009.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	Tube
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)
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 CNY17-1X009	CNY17-1X009 Distributor	CNY17-1X009 Supplier
CNY17-1X009 Price	CNY17-1X009 Pictures	CNY17-1X009 Image
CNY17-1X009 PDF Datasheet	CNY17-1X009 Download Datasheet	CNY17-1X009 Datasheet
CNY17-1X009 Stock	Buy CNY17-1X009	Buy Vishay / Semiconductor - Opto Division CNY17-1X009
Vishay / Semiconductor - Opto Division CNY17-1X009	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division CNY17-1X009		

Related Products

 CNY17-1S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 665463 pcs RFQ	 CNY17-2 Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 636829 pcs RFQ
 CNY17-1X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 378621 pcs RFQ	 CNY17-1X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 501122 pcs RFQ
 CNY17-1X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 339793 pcs RFQ	 CNY17-2 Manufacturers: Lite-On, Inc. Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 155867 pcs RFQ
 CNY17-1X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 406068 pcs RFQ	 CNY17-1XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 161295 pcs RFQ
 CNY17-1X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 372716 pcs RFQ	 CNY17-1X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 351240 pcs RFQ
 CNY17-1X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 191612 pcs RFQ	 CNY17-1X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 419151 pcs RFQ