

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



CNY174W

Part Number:	CNY174W
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5.3KV TRANS W/BASE 6DIP
Datasheets:	 CNY174W.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4437 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY174W

PART NUMBER	CNY174W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4437 pcs
DATA SHEET	 CNY174W.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	2µs, 3µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	1µs, 2µs
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 5300Vrms 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)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor CNY174W	CNY174W Distributor	CNY174W Supplier
CNY174W Price	CNY174W Pictures	CNY174W Image
CNY174W PDF Datasheet	CNY174W Download Datasheet	CNY174W Datasheet
CNY174W Stock	Buy CNY174W	Buy AMI Semiconductor / ON Semiconductor CNY174W
AMI Semiconductor / ON Semiconductor CNY174W	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CNY174W	ON Semiconductor CNY174W	Aptina / ON Semiconductor CNY174W
Catalyst Semiconductor / ON Semiconductor CNY174W	PulseCore Semiconductor / ON Semiconductor CNY174W	Sanyo Semiconductor / ON Semiconductor CNY174W

Related Products

 CNY174SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 116763 pcs RFQ	 CNY174SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 428662 pcs RFQ
 CNY17F-1 Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 503746 pcs RFQ	 CNY17F-1-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 556884 pcs RFQ
 CNY17F-1 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 149739 pcs RFQ	 CNY174TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 4111 pcs RFQ
 CNY17F-1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 794271 pcs RFQ	 CNY17F-1M Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 669161 pcs RFQ
 CNY174VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 131447 pcs RFQ	 CNY174SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 120166 pcs RFQ
 CNY174TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 150693 pcs RFQ	 CNY17F-1M Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 489733 pcs RFQ