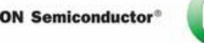


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CNY173SD

Part Number:	CNY173SD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5.3KV TRANS W/BASE 6SMD
Datasheets:	 CNY173SD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

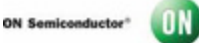
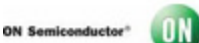
Specifications of CNY173SD

PART NUMBER	CNY173SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3005 pcs
DATA SHEET	 CNY173SD.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	1µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°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 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor CNY173SD	CNY173SD Distributor	CNY173SD Supplier
CNY173SD Price	CNY173SD Pictures	CNY173SD Image
CNY173SD PDF Datasheet	CNY173SD Download Datasheet	CNY173SD Datasheet
CNY173SD Stock	Buy CNY173SD	Buy AMI Semiconductor / ON Semiconductor CNY173SD
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AMI Semiconductor / ON Semiconductor CNY173SD	ON Semiconductor CNY173SD	Aptina / ON Semiconductor CNY173SD
Catalyst Semiconductor / ON Semiconductor CNY173SD	PulseCore Semiconductor / ON Semiconductor CNY173SD	Sanyo Semiconductor / ON Semiconductor CNY173SD

Related Products

 CNY173TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 126313 pcs RFQ	 CNY173FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 6789 pcs RFQ
 CNY173SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE In stock: 356975 pcs RFQ	 CNY173M_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 4333 pcs RFQ
 CNY173FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 3087 pcs RFQ	 CNY173TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 5237 pcs RFQ
 CNY173SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 129939 pcs RFQ	 CNY173SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE In stock: 402682 pcs RFQ
 CNY173SVM Manufacturers: Fairchild/ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 174966 pcs RFQ	 CNY173FR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 6154 pcs RFQ
 CNY173M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 133363 pcs RFQ	 CNY173S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5821 pcs RFQ