

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:
CNY17F1SD

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
OPTOISOLATOR 5.3KV TRANS 6-SMD

Datasheets:
 CNY17F1SD.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
6841 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

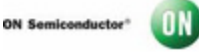
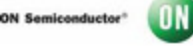
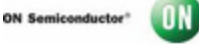
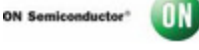
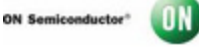
REQUEST FOR QUOTATION

Specifications of CNY17F1SD	
PART NUMBER	CNY17F1SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 6-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6841 pcs
DATA SHEET	 CNY17F1SD.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
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 Output 5300Vrms 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)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor CNY17F1SD	CNY17F1SD Distributor	CNY17F1SD Supplier
CNY17F1SD Price	CNY17F1SD Pictures	CNY17F1SD Image
CNY17F1SD PDF Datasheet	CNY17F1SD Download Datasheet	CNY17F1SD Datasheet
CNY17F1SD Stock	Buy CNY17F1SD	Buy AMI Semiconductor / ON Semiconductor CNY17F1SD
AMI Semiconductor / ON Semiconductor CNY17F1SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CNY17F1SD	ON Semiconductor CNY17F1SD	Aptina / ON Semiconductor CNY17F1SD
Catalyst Semiconductor / ON Semiconductor CNY17F1SD	PulseCore Semiconductor / ON Semiconductor CNY17F1SD	Sanyo Semiconductor / ON Semiconductor CNY17F1SD

Related Products

 CNY17F1TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 4976 pcs RFQ	 CNY17F1S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 4392 pcs RFQ
 CNY17F1M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 145228 pcs RFQ	 CNY17F1SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 359858 pcs RFQ
 CNY17F1300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6DIP In stock: 4528 pcs RFQ	 CNY17F13SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 4976 pcs RFQ
 CNY17F1300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 5125 pcs RFQ	 CNY17F1SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 5689 pcs RFQ
 CNY17F1SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 134162 pcs RFQ	 CNY17F13S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 4674 pcs RFQ
 CNY17F1TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 115231 pcs RFQ	 CNY17F1SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 123201 pcs RFQ