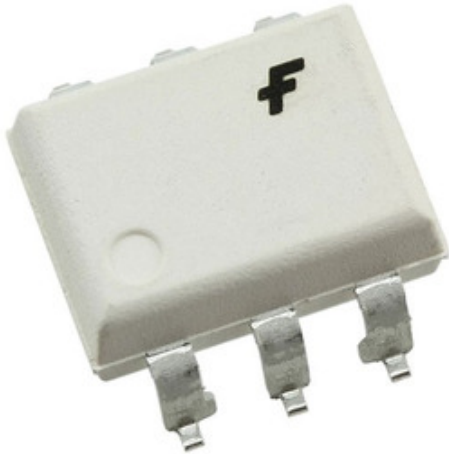


ON Semiconductor®
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Semiconductor



CNY171SR2VM

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

CNY171SR2VM

AMI Semiconductor / ON Semiconductor

OPTOISO 4.17KV TRANS W/BASE 6SMD

 CNY171SR2VM.pdf

 Lead free / RoHS Compliant

421214 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

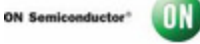
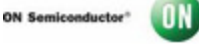
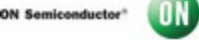
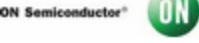
Specifications of CNY171SR2VM

PART NUMBER	CNY171SR2VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	421214 pcs
DATA SHEET	 CNY171SR2VM.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	2µs, 3µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3.5µs (Max)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	CNY171SR2VM-ND CNY171SR2VMTR
OPERATING TEMPERATURE	-40°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 4170Vrms 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

AMI Semiconductor / ON Semiconductor CNY171SR2VM	CNY171SR2VM Distributor	CNY171SR2VM Supplier
CNY171SR2VM Price	CNY171SR2VM Pictures	CNY171SR2VM Image
CNY171SR2VM PDF Datasheet	CNY171SR2VM Download Datasheet	CNY171SR2VM Datasheet
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Catalyst Semiconductor / ON Semiconductor CNY171SR2VM	PulseCore Semiconductor / ON Semiconductor CNY171SR2VM	Sanyo Semiconductor / ON Semiconductor CNY171SR2VM

Related Products

 CNY171M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 160662 pcs RFQ	 CNY171VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 130678 pcs RFQ
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