

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:
CNY17F3SR2VM

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
OPTOISO 4.17KV TRANS 6SMD

Datasheets:
 CNY17F3SR2VM.pdf

RoHS Status
 Lead free / RoHS Compliant

Stock Condition
383053 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

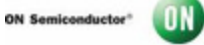
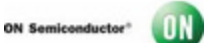
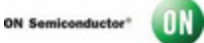
Specifications of CNY17F3SR2VM

PART NUMBER	CNY17F3SR2VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	383053 pcs
DATA SHEET	 CNY17F3SR2VM.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
OTHER NAMES	CNY17F3SR2VM-ND CNY17F3SR2VMTR
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 Output 4170Vrms 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)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor CNY17F3SR2VM	CNY17F3SR2VM Distributor	CNY17F3SR2VM Supplier
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AMI Semiconductor / ON Semiconductor CNY17F3SR2VM	ON Semiconductor CNY17F3SR2VM	Aptina / ON Semiconductor CNY17F3SR2VM
Catalyst Semiconductor / ON Semiconductor CNY17F3SR2VM	PulseCore Semiconductor / ON Semiconductor CNY17F3SR2VM	Sanyo Semiconductor / ON Semiconductor CNY17F3SR2VM

Related Products

 CNY17F3S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 4506 pcs RFQ	 CNY17F3SR2M_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 3610 pcs RFQ
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 CNY17F3TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 129953 pcs RFQ	 CNY17F3SR2VM_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 3020 pcs RFQ
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