

ON Semiconductor®
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CNY17F4S

Part Number:	CNY17F4S
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 5.3KV TRANS 6-SMD
Datasheets:	 CNY17F4S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

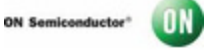
Specifications of CNY17F4S

PART NUMBER	CNY17F4S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 6-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3095 pcs
DATA SHEET	 CNY17F4S.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	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	CNY17F4SFS
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)	160% @ 10mA
CURRENT TRANSFER RATIO (MAX)	320% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor CNY17F4S	CNY17F4S Distributor	CNY17F4S Supplier
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Catalyst Semiconductor / ON Semiconductor CNY17F4S	PulseCore Semiconductor / ON Semiconductor CNY17F4S	Sanyo Semiconductor / ON Semiconductor CNY17F4S

Related Products

 CNY17F43S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3508 pcs RFQ	 CNY17F4M Manufacturers: Fairchild/ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 127721 pcs RFQ
 CNY17F4SR2VM_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 6612 pcs RFQ	 CNY17F4SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 387194 pcs RFQ
 CNY17F4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6DIP In stock: 6278 pcs RFQ	 CNY17F43SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3701 pcs RFQ
 CNY17F4SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 128753 pcs RFQ	 CNY17F4SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3413 pcs RFQ
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 CNY17F4SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 127742 pcs RFQ	 CNY17F4300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 6847 pcs RFQ