

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



CNY17F4SM

Part Number:	CNY17F4SM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 4.17KV TRANS 6SMD
Datasheets:	 CNY17F4SM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	128753 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY17F4SM

PART NUMBER	CNY17F4SM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128753 pcs
DATA SHEET	 CNY17F4SM.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	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor
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)	160% @ 10mA
CURRENT TRANSFER RATIO (MAX)	320% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor CNY17F4SM	CNY17F4SM Distributor	CNY17F4SM Supplier
CNY17F4SM Price	CNY17F4SM Pictures	CNY17F4SM Image
CNY17F4SM PDF Datasheet	CNY17F4SM Download Datasheet	CNY17F4SM Datasheet
CNY17F4SM Stock	Buy CNY17F4SM	Buy AMI Semiconductor / ON Semiconductor CNY17F4SM
AMI Semiconductor / ON Semiconductor CNY17F4SM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CNY17F4SM	ON Semiconductor CNY17F4SM	Aptina / ON Semiconductor CNY17F4SM
Catalyst Semiconductor / ON Semiconductor CNY17F4SM	PulseCore Semiconductor / ON Semiconductor CNY17F4SM	Sanyo Semiconductor / ON Semiconductor CNY17F4SM

Related Products

ON Semiconductor® ON CNY17F4S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3095 pcs RFQ	 CNY17F4M Manufacturers: Fairchild/ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 127721 pcs RFQ
ON Semiconductor® ON CNY17F4SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3413 pcs RFQ	 CNY17F4300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 6847 pcs RFQ
 CNY17F4SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 378991 pcs RFQ	 CNY17F4SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 127742 pcs RFQ
 CNY17F4TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 6244 pcs RFQ	 CNY17F4SR2VM_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 6612 pcs RFQ
ON Semiconductor® ON CNY17F43SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3701 pcs RFQ	 CNY17F4TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6DIP In stock: 100302 pcs RFQ
ON Semiconductor® ON CNY17F43S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3508 pcs RFQ	 CNY17F4SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS 6SMD In stock: 387194 pcs RFQ