



CNY17F-1

Part Number:	CNY17F-1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLTR 5KV TRANSISTOR 6-DIP
Datasheets:	PDF 1.CNY17F-1.pdf PDF 2.CNY17F-1.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	149739 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY17F-1

PART NUMBER	CNY17F-1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149739 pcs
DATA SHEET	PDF 1.CNY17F-1.pdf PDF 2.CNY17F-1.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.39V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	751-1269-5 CNY17F-1GI CNY17F-1GI-ND
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay CNY17F-1	CNY17F-1 Distributor	CNY17F-1 Supplier
CNY17F-1 Price	CNY17F-1 Pictures	CNY17F-1 Image
CNY17F-1 PDF Datasheet	CNY17F-1 Download Datasheet	CNY17F-1 Datasheet
CNY17F-1 Stock	Buy CNY17F-1	Buy Electro-Films (EFI) / Vishay CNY17F-1
Electro-Films (EFI) / Vishay CNY17F-1	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay CNY17F-1	Electro-Films (EFI) / Vishay CNY17F-1	Vishay Electro-Films CNY17F-1
Phoenix Passive Components / Vishay CNY17F-1		

Related Products

 CNY174VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 131447 pcs RFQ	 CNY17F-1M Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 489733 pcs RFQ
 CNY174SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 120166 pcs RFQ	 CNY17F-1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 794271 pcs RFQ
 CNY17F-1-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 556884 pcs RFQ	 CNY17F-1 Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 503746 pcs RFQ
 CNY174W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4437 pcs RFQ	 CNY174TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 150693 pcs RFQ
 CNY174TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 4111 pcs RFQ	 CNY17F-1M Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 669161 pcs RFQ
 CNY17F-1M-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 505410 pcs RFQ	 CNY174SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 428662 pcs RFQ