



Vishay / Semiconductor - Opto

Division

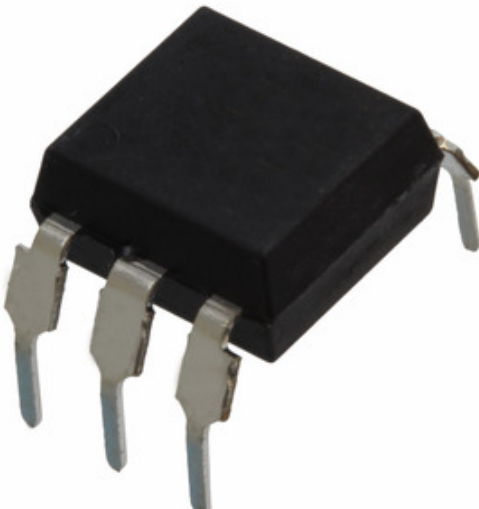


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CNY17F-1X006

Part Number:	CNY17F-1X006
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLTR 5KV TRANSISTOR 6-DIP
Datasheets:	 1.CNY17F-1X006.pdf  2.CNY17F-1X006.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	141064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY17F-1X006

PART NUMBER	CNY17F-1X006
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141064 pcs
DATA SHEET	 1.CNY17F-1X006.pdf  2.CNY17F-1X006.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
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

Vishay / Semiconductor - Opto Division CNY17F-1X006	CNY17F-1X006 Distributor	CNY17F-1X006 Supplier
CNY17F-1X006 Price	CNY17F-1X006 Pictures	CNY17F-1X006 Image
CNY17F-1X006 PDF Datasheet	CNY17F-1X006 Download Datasheet	CNY17F-1X006 Datasheet
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Vishay / Semiconductor - Opto Division CNY17F-1X006		

Related Products

 CNY17F-1S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 562935 pcs RFQ	 CNY17F-1X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 430640 pcs RFQ
 CNY17F-1X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 440735 pcs RFQ	 CNY17F-1X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 366310 pcs RFQ
 CNY17F-1S1(TA) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 503858 pcs RFQ	 CNY17F-1X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANSISTOR 6DIP In stock: 191320 pcs RFQ
 CNY17F-1X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 416433 pcs RFQ	 CNY17F-1S1(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 457345 pcs RFQ
 CNY17F-1S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 594844 pcs RFQ	 CNY17F-1X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 411046 pcs RFQ
 CNY17F-1X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 428683 pcs RFQ	 CNY17F-1X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 365382 pcs RFQ