Vishay / Semiconductor - Opto Division

Image may be representation. See specifications for product details.

CNY117F-1X016

Part Number:	CNY117F-1X016
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLTR 5KV TRANSISTOR 6-DIP
Datasheets:	CNY117F-1X016.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	392725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY117F-1X016

PART NUMBER	CNY117F-1X016
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	392725 pcs
DATA SHEET	CNY117F-1X016.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 (0.400", 10.16mm)
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 CNY117F-1X016	CNY117F-1X016 Distributor	CNY117F-1X016 Supplier
CNY117F-1X016 Price	CNY117F-1X016 Pictures	CNY117F-1X016 Image
CNY117F-1X016 PDF Datasheet	CNY117F-1X016 Download Datasheet	CNY117F-1X016 Datasheet
CNY117F-1X016 Stock	Buy CNY117F-1X016	Buy Vishay / Semiconductor - Opto Division CNY117F-1X016
Vishay / Semiconductor - Opto Division CNY117F-1X016	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division CNY117F-1X016		

Related Products

CNY117-4X017T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISO 5KV TRANS W/BASE 6SMD
In stock: 302409 pcs
RFQ

CNY117F-2
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP
In stock: 405802 pcs
RFQ

CNY117-4X016
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 335795 pcs
RFQ

CNY117F-2X016
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP
In stock: 301756 pcs
RFQ

CNY117F-2X001
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP
In stock: 438810 pcs
RFQ

CNY117F-1
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP
In stock: 410371 pcs
RFQ

CNY117F-1X017T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD
In stock: 295157 pcs
RFQ

CNY117F-1X007T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD
In stock: 341880 pcs
RFQ

CNY117F-2X007T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD
In stock: 358887 pcs
RFQ

CNY117F-1X001
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP
In stock: 365981 pcs
RFQ

CNY117F-1X006
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP
In stock: 375497 pcs
RFQ

CNY117F-2X006
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP
In stock: 436872 pcs
RFQ

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