




Vishay / Semiconductor - Opto

VO617A-2

Part Number:	VO617A-2
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISOLATOR 5.3KV TRANS 4-DIP
Datasheets:	1.VO617A-2.pdf 2.VO617A-2.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	157153 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of VO617A-2

PART NUMBER	VO617A-2
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	157153 pcs
DATA SHEET	1.VO617A-2.pdf 2.VO617A-2.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	VO617A2
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 5300Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	63% @ 5mA
CURRENT TRANSFER RATIO (MAX)	125% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division VO617A-2	VO617A-2 Distributor	VO617A-2 Supplier
VO617A-2 Price	VO617A-2 Pictures	VO617A-2 Image
VO617A-2 PDF Datasheet	VO617A-2 Download Datasheet	VO617A-2 Datasheet
VO617A-2 Stock	Buy VO617A-2	Buy Vishay / Semiconductor - Opto Division VO617A-2
Vishay / Semiconductor - Opto Division VO617A-2	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO617A-2		

Related Products

 <p>VO617A-3X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 148604 pcs</p> <p>RFQ</p>	 <p>VO617A-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 169735 pcs</p> <p>RFQ</p>
 <p>VO617A-2X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-SMD In stock: 439796 pcs</p> <p>RFQ</p>	 <p>VO615C-4X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 388156 pcs</p> <p>RFQ</p>
 <p>VO617A-3X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 451124 pcs</p> <p>RFQ</p>	 <p>VO617A-2X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-SMD In stock: 121581 pcs</p> <p>RFQ</p>
 <p>VO615A-X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 380715 pcs</p> <p>RFQ</p>	 <p>VO617A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 139347 pcs</p> <p>RFQ</p>
 <p>VO615C-3X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 466969 pcs</p> <p>RFQ</p>	 <p>VO617A-3X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-SMD In stock: 111305 pcs</p> <p>RFQ</p>
 <p>VO617A-3 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 143648 pcs</p> <p>RFQ</p>	 <p>VO615C-2X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 465701 pcs</p> <p>RFQ</p>