

Vishay / Semiconductor - Opto

VO615A-1X019T

Part Number:	VO615A-1X019T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISOLATR 5KV TRANSISTOR 4-SMD
Datasheets:	1.VO615A-1X019T.pdf 2.VO615A-1X019T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	376785 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of VO615A-1X019T

PART NUMBER	VO615A-1X019T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	376785 pcs
DATA SHEET	1.VO615A-1X019T.pdf 2.VO615A-1X019T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.43V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	6µs, 5µs
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	3µs, 4.7µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	VO615A-1X019T-ND VO615A-1X019TTR
OPERATING TEMPERATURE	-55°C ~ 110°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 5000Vrms 1 Channel 4-SMD
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 VO615A-1X019T	VO615A-1X019T Distributor	VO615A-1X019T Supplier
VO615A-1X019T Price	VO615A-1X019T Pictures	VO615A-1X019T Image
VO615A-1X019T PDF Datasheet	VO615A-1X019T Download Datasheet	VO615A-1X019T Datasheet
VO615A-1X019T Stock	Buy VO615A-1X019T	Buy Vishay / Semiconductor - Opto Division VO615A-1X019T
Vishay / Semiconductor - Opto Division VO615A-1X019T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO615A-1X019T		

Related Products

<p>VO615A-1X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 441771 pcs RFQ</p>	<p>VO615A-1X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 127051 pcs RFQ</p>
<p>VO615A-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 505878 pcs RFQ</p>	<p>VO615A-1X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 516490 pcs RFQ</p>
<p>VO615A-2X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 453567 pcs RFQ</p>	<p>VO615A-1X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 360385 pcs RFQ</p>
<p>VO615A-2X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 500052 pcs RFQ</p>	<p>VO615A-2X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 386454 pcs RFQ</p>
<p>VO615A-1X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 430738 pcs RFQ</p>	<p>VO615A-2X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 516100 pcs RFQ</p>
<p>VO615A-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 503961 pcs RFQ</p>	<p>VO615A-2X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 382232 pcs RFQ</p>