



Vishay / Semiconductor - Opto

Division



VO610A-4X019T

Part Number:	VO610A-4X019T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATR 5KV TRANSISTOR 4-SMD
Datasheets:	 1.VO610A-4X019T.pdf  2.VO610A-4X019T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	336230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO610A-4X019T

PART NUMBER	VO610A-4X019T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	336230 pcs
DATA SHEET	 1.VO610A-4X019T.pdf  2.VO610A-4X019T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
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
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)	160% @ 10mA
CURRENT TRANSFER RATIO (MAX)	320% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division VO610A-4X019T	VO610A-4X019T Distributor	VO610A-4X019T Supplier
VO610A-4X019T Price	VO610A-4X019T Pictures	VO610A-4X019T Image
VO610A-4X019T PDF Datasheet	VO610A-4X019T Download Datasheet	VO610A-4X019T Datasheet
VO610A-4X019T Stock	Buy VO610A-4X019T	Buy Vishay / Semiconductor - Opto Division VO610A-4X019T
Vishay / Semiconductor - Opto Division VO610A-4X019T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO610A-4X019T		

Related Products

 VO610A-3X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 467585 pcs RFQ	 VO615A-1X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 441771 pcs RFQ
 VO615A-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 505878 pcs RFQ	 VO610A-4X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 119428 pcs RFQ
 VO610A-3X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 397542 pcs RFQ	 VO615A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 173073 pcs RFQ
 VO610A-3X018T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 344222 pcs RFQ	 VO615A-1X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 430738 pcs RFQ
 VO610A-4X008T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 432254 pcs RFQ	 VO610A-3X019T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 358952 pcs RFQ
 VO615A-1X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 516490 pcs RFQ	 VO615A-1X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 127051 pcs RFQ