



Vishay / Semiconductor - Opto

Division



VO610A-3X008T

Part Number:	VO610A-3X008T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATR 5KV TRANSISTOR 4-SMD
Datasheets:	 1.VO610A-3X008T.pdf  2.VO610A-3X008T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	351850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO610A-3X008T

PART NUMBER	VO610A-3X008T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	351850 pcs
DATA SHEET	 1.VO610A-3X008T.pdf  2.VO610A-3X008T.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)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division VO610A-3X008T	VO610A-3X008T Distributor	VO610A-3X008T Supplier
VO610A-3X008T Price	VO610A-3X008T Pictures	VO610A-3X008T Image
VO610A-3X008T PDF Datasheet	VO610A-3X008T Download Datasheet	VO610A-3X008T Datasheet
VO610A-3X008T Stock	Buy VO610A-3X008T	Buy Vishay / Semiconductor - Opto Division VO610A-3X008T
Vishay / Semiconductor - Opto Division VO610A-3X008T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO610A-3X008T		

Related Products

 VO610A-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 598811 pcs RFQ	 VO610A-3X019T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 358952 pcs RFQ
 VO610A-3X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 397542 pcs RFQ	 VO610A-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 492606 pcs RFQ
 VO610A-4X008T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 432254 pcs RFQ	 VO610A-3X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 467585 pcs RFQ
 VO610A-3 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 166438 pcs RFQ	 VO610A-1X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 389022 pcs RFQ
 VO610A-3X018T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 344222 pcs RFQ	 VO610A-3X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 110424 pcs RFQ
 VO610A-3X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 405133 pcs RFQ	 VO610A-4X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 119428 pcs RFQ