



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

VO221AT

Part Number:	VO221AT
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 4KV DARL W/BASE 8SOIC
Datasheets:	 VO221AT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	247632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

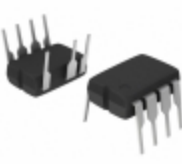
REQUEST FOR QUOTATION

Specifications of VO221AT	
PART NUMBER	VO221AT
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 4KV DARL W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	247632 pcs
DATA SHEET	 VO221AT.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-40°C ~ 100°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 Darlington with Base Output 4000Vrms 1 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	100% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay VO221AT	VO221AT Distributor	VO221AT Supplier
VO221AT Price	VO221AT Pictures	VO221AT Image
VO221AT PDF Datasheet	VO221AT Download Datasheet	VO221AT Datasheet
VO221AT Stock	Buy VO221AT	Buy Electro-Films (EFI) / Vishay VO221AT
Electro-Films (EFI) / Vishay VO221AT	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay VO221AT	Electro-Films (EFI) / Vishay VO221AT	Vishay Electro-Films VO221AT
Phoenix Passive Components / Vishay VO221AT		

Related Products

 VO217AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 358845 pcs RFQ	 VO2223 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 59421 pcs RFQ
 VO2223A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 76114 pcs RFQ	 VO2223-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 72129 pcs RFQ
 VO2223A-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8SMD In stock: 58460 pcs RFQ	 VO2223A-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 56651 pcs RFQ
 VO2223B Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, THROUGHOL In stock: 194300 pcs RFQ	 VO2212510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 90DEG 3.5MM In stock: 33650 pcs RFQ
 VO2211510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 90DEG 3.5MM In stock: 72917 pcs RFQ	 VO216AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 321234 pcs RFQ
 VO2211500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.5MM In stock: 64055 pcs RFQ	 VO2212500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.5MM In stock: 50963 pcs RFQ